Gaurav Nikam

Certified BlockChain Developer | Certified Scrum Master and Scrum Product Owner | Top Rated Upwork Freelancer | Fullstack Web Developer.

In my 6+ years of experience as a Software Developer, I have provided end-to-end solutions to my clients from various domains across the globe. With 30+ five-star reviews on my work, I am quite adept in programming and problem-solving. Eager to join the team of professionals to make a positive impact with my collaboration and communication skills



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WORK EXPERIENCE

Freelance Fullstack Web Developer Self Employed

03/2020 - Present,

Responsibilities/Tasks

- 100% project success rate and 90% client repeat rate.
- Successfully completed each project with strategic planning and development
- Collaborated with the client's team of professionals to revamp the web applications.
- · Provided cost-effective software solutions with customizations via suitable technology.

Technical Manager - PHP Exceptionaire Technologies

08/2019 - 02/2020.

Responsibilities / Task

- In a team of 6 professionals, I was a lead developer responsible to manage the entire project along with developing key modules.
- · Communicated with international clients to ensure suitable project execution.
- Maintained a healthy work environment with my team as well as with clients to successfully deliver the envisioned project.

Freelance Full Stack Developer Self Employed

08/2018 - 07/2019.

Achievements/Tasks

- Planned and executed all 7 stages of the SDLC for each project with timely delivery.
- Designed and developed the most difficult production life cycle functionality of leading PCB manufacturing company in just 7 days.

Associate Software Engineer

CORECO Technology

09/2016 - 07/2018,

Achievements/Tasks

- Designed and developed two main products of CORECO.
- Developed an OCR based electric meter reading application which optimizes meter reading efforts by 60-80%.

Computer Engineering

Vidya Pratishthan's College of Engineering

06/2011 - 06/2015.

SKILLS



FREELANCE PLATFORM PROFILES

www.upwork.com/freelancers/~01cd8622ffeb140e17

https://www.freelancer.in/u/GauravGalaxyTec

https://www.fiverr.com/share/Wky9wX

PUBLICATIONS/CERTIFICATIONS

Published a research paper on Sixth Sense Technology at ijniet.org (03/2015 - 03/2015) 🗹

Sixth sense technology is a gesture-based wearable computer system developed at MIT Media Lab by Steve Mann in 1994 and 1997 (headworn gestural interface), and 1998 (neck-worn version), and further developed by Pranav Mistry.

Published a research paper on Pupil/Eye Ball identification at ijcat.org (05/2015 - 05/2015)

Pupil/eyeball identification is an automated method of biometric identification that uses mathematical pattern-recognition techniques on images of one or both of the pupil of an individual's eyes.

Certified Ethereum Blockchain Developer

https://rarible.com/token/polygon/0x112721c13dd721a543a0c805791 dceebdbaf308d:70

Scrum Product Owner Certified (SPOC)

https://www.scrum-institute.org/badges/39974214281886

Scrum Master Certified (SMC)

https://www.scrum-institute.org/certifications/Scrum-Institute.Org-SMAC463c426fa9-58827416069805.pdf

PROJECTS

1) Real Estate Properties Listing Project using Google Maps APIs and Clustering.

Technologies Used - Laravel, PHP, MySQL Google Map APIS, Bootstrap, Html5, Css3, JavaScript, Ajax, Responsive Design, C-Panel, Gitlab.

I developed a webapp that displayed **real estate in a nearby area** for users to view, shortlist, share, and schedule a visit. The user-friendly features to shortlist nearby real estate were implemented using **Google Maps APIs and Map clustering**. I primarily designed the database, developed the backend functionality, and designed the responsive web pages for both the user and admin.

2) TransCura- Health and Transportation Solutions Application (HIPAA Compliance)

Technologies Used- Laravel, PHP, MySQL, HIPPA Compliance, Bootstrap, Html5, Css3, JavaScript, Ajax, Responsive Design, C-Panel, Gitlab

I have had the pleasure to **lead a team of 6 professionals** to develop TransCura. It's a **health and transportation app with 17 different types of user profiles**. The app was created to enable one-click healthcare appointment bookings at the hospital/clinic, verifying health insurance, and booking the mode of transport for the patient to visit the clinic. We used HIPPA compliance to develop this application with underlying healthcare laws and regulations.

3) Ayushguru- E-Learning Platform

Technologies Used- Laravel, PHP, Mysql, Bootstrap, Html5, Css3, Javascript, Ajax, Responsive Design, C-Panel, Github.

Ayushguru is an **e-learning platform for Ayurvedic education**. I was responsible for designing and developing a user-friendly, responsive front end for the platform along with some parts of backend and server management.

4) ERP For PCB Manufacturing Company

Technologies Used- PHP, MySQL, Bootstrap, Html5, Css3, JavaScript, Ajax, Responsive Design, C-Panel.

I developed a custom ERP system for the leading PCB manufacturing company with a **multi-user system** to manage each department and the overall work lifecycle of the organization. The application had all the user and data management features to track day-to-day business operations including the billing section.

5) Facebook Marketing Campaign Monitoring Tool

Technologies Used-Laravel, PHP, MySQL, Bootstrap, Html5, Css3, VueJs, Axios, Responsive Design, C-Panel, Gitlab.

I was given an opportunity to **upgrade the existing Facebook campaign monitoring tool** to create and track campaigns for dental hospitals. I upgraded the existing features and also **added new features such as campaign tracking and viewing with both table view and map view.**

6) Movie Recommendation System

Technology Used- Python, Django, Pandas, NumPy, Sklern, SQlite, Gitlab

I had the opportunity to use my **machine-learning skills** to design and develop a movie recommendation engine. The system was designed with both **content-based and collaboration-based recommendation** algorithms.

7) Prayce- Image and Video Search Engine

Technologies Used- PHP, PHP Web Crawler, YouTube API, Bootstrap, Html5, Css3, JavaScript, Ajax, C-Panel.

Prayce is an **image and video search engine** platform developed using **web crawlers and YouTube search APIs**. The platform is designed specifically for Christian community-related data.

8) MLM Software – (Multi-Level Marketing Tool)

Technologies Used- PHP, MySQL, Cron Job, Bootstrap, Html5, Css3, JavaScript, Ajax, Responsive Design, C-Panel.

This **multilevel marketing software** was specifically developed for an **insurance company** to manage customer data, payments, and agent commissions. I successfully created a real-time commission distribution system based on the agent's job profile.

9) Frogmen- Under-water measurement Web Application

Technologies Used- Laravel, PHP, MySQL, REST API, Bootstrap, Html5, Css3, JavaScript, Ajax, Responsive Design, C-Panel, Gitlab.

Frogmen is a web application with a **customized panel for admins and users to track underwater measurements**. The app was created with predefined formulas and automation for the ease of noting measurements and creating logs of readings under the water. Personnel working under the water could easily enter their daily measurements and auto-generate the reports.

10) Billing Software

Technologies Used- Laravel, PHP, MySQL, Bootstrap, Html5, Css3, JavaScript, Ajax, Responsive Design, C-Panel.

I designed and developed this billing software for a client seeking ease of customer, product, and transaction management. After understanding the client's requirements, I developed software with **features such as order tracking and management**, **customer management**, **invoices**, **expense management**, **sales reports**, **purchase report**, **and more**.

11) Milk Dairy Application

Technologies Used- Laravel, PHP, Mysql, Bootstrap, Html5, Css3, Javascript, Ajax, Responsive Design, C-Panel

I have had a fun experience developing a dairy application for a milk dairy client. The app was designed to make **everyday dairy transactions easy**. The app has features like sales management, order tracking, billing, and customer data management.

12) Sarthi- Travel Booking Application

Technologies Used- Android, Core Java, SQLite, PHP, REST API, C-Panel.

Sarthi was one of the products of CORECO technology which I **designed and developed from scratch.** It was a Minimal Viable Product with **inter-city cab/transport booking** features. I designed both the driver-specific app and the user-end app with special functionality for incoming calls to display caller details if they were not present in the contact list of the mobile.

13) Spark- Electric Meter Reading Application

Technologies Used- Android, Core Java, SQLite, Anyline Library, PHP, REST API, C-Panel

I developed a proof of concept for an **electric meter reading application using OCR and Anyline library with 80% reading effort optimization.** The application works both online and offline. The server synchronization feature was designed to allow users to store the meter readings offline and automatically sync on the server when they have internet access.

14) Audio Player- Android Music Player

Technologies Used- Android, Core Java, SQLite, Android media player library.

Audio Player is an **android music player** with devotional music files pre-embedded into it. Users can play, shuffle music, add music to their favorites, and more.