Ganesh Mogal
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Junior Software Developer — Laravel (PHP), Angular,Aws Certified, MySQL, SQL Server | Projects: HRMS & HIMS

Education

Amrutvahini College of Engineering, Sangamner (2021-2024)
Branch: Computer Engineering | CGPA: 7.46
Relevant Coursework: Data Structures & Algorithms, Software Engineering, Database wManagement Systems, Computer Networks, Theory of Computation, OOP, Image & Video Processing.

Dr. Vitthalrao Vikhe Patil Institute of Technology & Engineering, Loni (2019-2021)
Branch: Computer Engineering | Percentage: 92.74%
Relevant Coursework: Data Structures & Algorithms, Software Engineering.

HSC – Shree Ganesh Junior College, Korhale (2017-2019)
Percentage: 60%

SSC – New English School, Kankuri (2016-2017)
Percentage: 71.60%

Technical Skills

Web: HTML, CSS, Tailwind CSS, JavaScript, Angular, ReactJS, API, PHP Laravel
Programming: C, C++, Python
Machine Learning: Scikit-learn, Pandas, Numpy, TensorFlow, PyTorch
Database: MySQL, SQL Server
Others: AWS, Git, GitHub, Postman, VPN Extension, Docker Desktop

Experience

Junior Software Developer | TH Systems Pvt Ltd, Pune (Oct 2024 – Present)
Worked on development of HRMS and HIMS application. Designed UI with Angular, backend with PHP Laravel, managed MySQL database and gained exposure to AWS & GitHub. Hands-on experience with AWS console and Docker Desktop.

React Developer Intern | ClouldPeak Technologies Pvt Ltd, Pune (Jun 2024 – Sep 2024)
Worked on Quick Reviews project. Designed UI, managed APIs, performed testing/debugging. Gained hands-on with Tailwind CSS, Material-UI, and Postman for API testing.

Full Stack Intern | Sumago Infotech, Nashik (Jan 2023 – Feb 2023)
Developed profile management app using PHP & Python. Worked on both frontend/backend, database management, and debugging.

Projects

Buying Selling Auction Platform (2021)

- A platform where you can sell, lend, share or give out a commodity for auction.
- Developed a platform that allows users to sell, lend, share, or donate commodities through an auction system with realtime bidding and secure transactions.
- **Technologies:** HTML, CSS, JavaScript, MySQL, PHP

Portfolio (2023) Link

- This is Portfolio, project aims to bring Consistency and Professionalism.
- Created a portfolio website designed to showcase my work with a focus on consistency and professionalism, featuring a polished, user-friendly interface and comprehensive project highlights.
- **Technologies:** Laravel (PHP), MySQL, HTML/CSS, JavaScript, Bootstrap, Docker, Render.

Depression Detection Using BERT (2024)

- Developed a depression detection system leveraging the BERT (Bidirectional Encoder Representations from Transformers) algorithm to analyze social media posts and identify signs of depression.
- **Technologies:** Python and libraries such as Transformers, TensorFlow, and PyTorch for model development, and used Flask for creating a web interface to display analysis results.

ArtStudio SaaS Platform (2026)

- Developed a SaaS-based platform for artists, enabling creators to seamlessly manage their digital artwork galleries, handle client interactions, and host their portfolios online as a service.
- **Technologies:** Java and the Spring framework for robust backend server development, and used the React framework for creating a dynamic, responsive web interface to display the artwork.

Achievements & Certifications

Aws Certified Cloud Practitioner(AWS)— Dec 22,2025
Database, SQL Server, T-SQL (Udemy, 2025)
Ionic – Build iOS, Android & Web Apps (Udemy, 2025)
Prompt Design in Vertex AI (Google Cloud) — June 09, 2025
Microsoft SQL Server for Beginners (Udemy) — Oct 2025
C & C++ (Global Soft Computer Technology, 2022)
Google Analytics for Beginners (2023)
HTML, CSS, JavaScript, React (Udemy, 2023)
TCS iON Career Edge - Young Professional (2023)