Adarsh Anand

Full Stack Developer

+91-9108496304 adarshanshu7@gmail.com LinkedIn Portfolio

PROFESSIONAL SUMMARY

Full-Stack Developer with 4+ years of experience in building scalable web applications using the MERN stack. Proven track record in cloud native deployments, SaaS product engineering, and real-time features. Skilled in TypeScript, DevOps, and architecture of secure systems with high re-usability.

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, Python, SQL(NoSQL, Postgre SQL), C/C++

Frameworks: React, Node.js, NestJS, Express.js, Expo, Tailwind CSS

Dev Tools: Git, Docker, Jenkins, Kubernetes, Azure, GCP, AWS, Ansible, Supabase

Libraries: Zustand, Context API, Socket.io, Stripe, Clerk

Others: Web Scrapping, No-Code Integration (N8N, Zapier) AI-Agents

EDUCATION

REVA University, Bangalore

(Aug 2017 - Sep 2021)

Bachelor of Technology, Computer Science (8 CGPA)

EXPERIENCE

AppSnare, Kanpur

(Dec 2023 - Present)

Full Stack Developer

- Spearheaded the refactoring of backend services using NestJS, Node.js, and PostgreSQL, resulting in a modular and scalable architecture for core product modules.
- Migrated legacy code to TypeScript, enhancing code maintainability, type safety, and long-term scalability.
- Automated CI/CD workflows using Jenkins, Docker, and custom Python/Shell scripts, reducing manual deployment efforts by 10+ hours per month.

Spektra Systems, Bangalore

(Mar 2021 - Oct 2023)

Cloud Developer

- Architected and deployed production-grade SaaS applications on Microsoft Azure Marketplace, handling end-to-end cloud infrastructure, deployment, and certification.
- Developed reusable components to improve performance.
- Automated build and deployment pipelines using Python, Shell, and Docker, improving DevOps efficiency and minimizing manual errors.

REVA NEST, Bangalore

(Jan 2020 - Mar 2020)

Software Developer Intern

- Implemented ML-based classifier using BERT to categorize COVID-related tweets.
- Improved hashtag tweet scraper efficiency.

PROJECTS

FinDiro (In-House personal StockMarket dalal) - Hot Product June 2024 - Present

- It aims to demystify corporate finance by providing tools to analyze historical performance, assess real-time market value, and forecast future potential based on strategic plans.
- By integrating historical data, real-time market signals, and predictive analytics, Finance-Plan will serve as a copilot for financial decision making.

Crowd-Funding Platform for Researchers (Cross-Platform) Mar 2025 – Apr 2025

- Allow researchers to pitch projects, donors to pledge via Stripe, and track fund utilization.
- Include progress dashboards, real-time funding stats, and social sharing.

AI-Diagnosis Telemedicine appointment Scheduler

Apr 2025 - May 2025

- Patients submit symptoms and images; back-end runs an ML model for preliminary diagnosis and then routes to specialists.
- Allowing patients to book video calls with doctors, integrated with calendaring APIs (e.g., Google Calendar) and WebRTC-based video chat

Volunteering - Internship

IEEE, Bangalore

(Aug 2018 - Dec 2019)

Front-end Developer

- Worked on maintaining the IEEE website of the Bangalore Section.
- IISc Bangalore Health events
- Contributed to IEEE Individual Chapters
- CS Society
- IEEE Wie

CERTIFICATIONS & ACHIEVEMENTS

- Launched No-Code AI Automation template Store: @N8N Store
- Wrote Research Paper on Virtual Assistant @D.I.V.A.
- WebMaster IEEE Bangalore Section (2018-2019)
- $\bullet\,$ Top 5 finalist REVA Hackathon 2020
- Contributed to open-source projects GitHub: @adarshrazor