Arvind Narayan

Senior Software Engineer | hi@arwwwind.com | +91-9148478347 | arwwwind.com

ABOUT

Engineer with six years of experience in backend/frontend development, specializing in software architecture and team leadership. Led the successful upgrade of upGrad's LMS and spearheaded the revival of Yahoo's ad builder. Passionate about innovative solutions, with a track record of building scalable tools at upGrad and Egen. Adept at mentoring teams, fostering collaboration, and driving passion-driven environments.

RECENT EXPERIENCES

Senior Software Engineer, Egen — Sept '21 - Present

- Architected an API Management solution utilizing GraphQL, Redis, and gateway resolvers for DriveTime.com.
- Led the development of a car exchange and buyback service integrating DMV Desk, KBB, and Accutrade for DriveTime.com, improving operational efficiency by 40%.
- Designed and implemented a custom user onboarding wizard for a Vendor Management System, automating a previously manual process and ensuring a fault-free system.
- Developed a custom Analytics dashboard with SQS and MongoDB for key stakeholders, enhancing decision-making through real-time KPI tracking.

Technical Lead Engineer, upGrad — Dec '19 - Sept '21

- Led a team to rebuild the entire LMS (learning management system) [Read Here] achieving a 75% boost in lighthouse metrics and optimizing API responses to support 2G user demographics.

- Drove the creation of upGrad Masterclass, a new product offering, resulting in a 15% improvement in retargeting and cross-sales.

- Revamped the test platform, significantly increasing performance by up to 40%.

- Mentored junior engineers, fostering a collaborative environment that emphasized continuous learning and growth.

Software Engineer, yahoo! (Contract) — Mar '18 - Dec '19

- Developed Gemini Android for Yahoo's Ad Platform, increasing re-targeting and new user acquisition by 20%.

- Pioneered hybrid web/native application development, expanding market reach to both Android and iOS users.

- Created native libraries for Deeplinks and Advertising Related plugins, contributing to enhanced user engagement and ad performance.

SKILLS

Python, Node, React.JS, Javascript, AWS, Microservices, PostgreSQL, MongoDB, Redis

EDUCATION

Bachelors in Engineering - Computer Science, VTU - 2017

AWARDS

Star of upGrad '21 and upGrad Hackathon winners '20