Apurva Prakash

Full Stack Developer

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Summary

Full Stack Developer with 2+ years of experience in building and maintaining scalable web applications. Proficient in JavaScript frameworks like React.js, Next.js, and Angular, with backend expertise in Node.js and .NET Core. Skilled in RESTful API development, SQL/NoSQL databases, and working with ORMs like Mongoose and Prisma. Familiar with basic cloud concepts (AWS), and experienced in Agile environments, performance optimization, and writing clean, production-ready code.

Skills

- Languages: JavaScript, TypeScript, Python, C#, SQL
- Frontend: React.js, Next.js, Angular, Tailwind CSS, HTML5, CSS3
- Backend: Node.js, Express.js, .NET Core, RESTful APIs, Microservices
- Databases: MongoDB, MS SQL Server, PostgreSQL, Relational Databases
- ORMs & Tools: Prisma, TypeORM, Mongoose, Swagger
- State Management: Redux, Redux Toolkit, Context API, NgRx
- Cloud & DevOps: AWS, Azure, CI/CD (familiar)
- Software Development Concepts: Object-Oriented Programming (OOP), Debugging,

Troubleshooting, Performance Optimization

• Methodologies: Agile, Scrum

Work Experience

Linkfields Innovations, Hyderabad — Associate Software Engineer MARCH 2023 - PRESENT

Assupol Amendments

- Streamlined **client data management**, reducing manual effort by **50%** via an insurance agent dashboard with **Angular**, **NgRx**, **and .NET Core**.
- Executed **NgRx** state management, improving API performance by **40%** and reducing response times by **30%** by calling only relevant microservices.
- Designed and optimized high-performance APIs for real-time ticket tracking and dashboard updates, improving data processing speed by 35% and reducing server load, leading to faster data flow and enhanced user interactions.

Assupol Website

- Developed a scalable, self-service insurance platform using Angular, NgRx, and Umbraco CMS, reducing processing time by 40%, increasing customer satisfaction, and enabling 24/7 self-service capabilities..
- Applied NgRx for centralized state management, improving data consistency, reducing response times by 30%, and enhancing platform scalability for high-traffic scenarios.

Yep! Web

- Refactored legacy Next.js codebase, replacing SCSS with Tailwind CSS and introducing reusable React components with Redux, reducing styling overhead by 40% and accelerating feature development by 30%.
- Incorporated WebSockets for real-time data exchange, reducing average response time by 50%, increasing user retention by 30%, and supporting 10x higher concurrent connections without performance degradation.
- Integrated AWS SES for secure, scalable transactional email delivery, achieving 99.9% deliverability, reducing bounce rates by 40%, and enhancing overall platform trust.

Linkjobs

- Conceptualized and built an infinite scrolling feature using React, reducing page load times by 45%, enabling seamless navigation through 1200+ job postings, and increasing user engagement by 30%.
- Mentored junior developers on dynamic data rendering and pagination logic, improving team
 productivity by 40% and reducing bug resolution time, accelerating project delivery by 20%.
- Created interactive visual elements with React Flow, integrated Al-based resume parsing and job recommendation algorithms, reducing candidate screening time by 30%, enhancing recruiter efficiency, and increasing platform adoption by 40%.

ENS KMS (Knowledge Management System)

- Enhanced and scaled backend APIs using Prisma and PostgreSQL for efficient document retrieval, reducing average latency by 30% and supporting 500K+ documents across global teams.
- Contributed to scalable architecture decisions, improving data retrieval consistency, reducing server load by 40%, and enabling real-time access for 1,000+ users across multiple departments.
- Blended backend APIs with frontend in Next.js, reducing data sync delays by 50%, improving page load times, and enhancing user satisfaction for real-time collaboration.

Education

B.E in Computer Science, Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal (2019)

Certification

- Product Engineering (SOAL)
- Getting Started with Python (Coursera)
- Data Science (Aptron)