

Rahna C M

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 leetcode.com/u/rahnacm97

OBJECTIVE

Motivated and detail-oriented tech professional eager to begin a career in software development. Committed to learning new technologies, collaborating with teams, and providing high-quality solutions through a strong work ethic and a problem-solving mindset.

Experience

Company Name 1 Software Engineer	Jan 20XX – May 20XX City, State
<ul style="list-style-type: none">Implemented microservices architecture using Node.js and Express, improving API response time by 25% and reducing server load by 30%.Led a cross-functional team in implementing a new feature using React and Redux, resulting in a 20% increase in user engagement within the first month.Optimized MySQL database queries, reducing page load times by 15% and enhancing overall application performance.	May 20XX – Aug 20XX City, State

Company Name 2 Software Engineer Intern	May 20XX – Aug 20XX City, State
<ul style="list-style-type: none">Designed and implemented responsive user interfaces with Angular, leading to a 15% improvement in user satisfaction scores.Introduced automated testing processes with Jest and Enzyme, increasing test coverage by 30% and reducing post-release defects by 25%.Contributed to the adoption of agile methodologies, utilizing Jira and Confluence, improving team productivity by 15% through iterative development cycles.	

Education

University Name Bachelor of Science in Computer Science (GPA: 4.00 / 4.00)	Expected May 20XX City, State
<ul style="list-style-type: none">Relevant Coursework: Data Structures and Algorithms (C++), Prob & Stat in CS (Python), Intro to CS II (C++), Linear Algebra w/Computational Applications (Python)	

Projects

Project Name 1 React.js, Angular, Vue.js, Django, Flask, Ruby on Rails	
<ul style="list-style-type: none">Led the development of a microservices-based e-commerce platform using Node.js, resulting in a 40% increase in daily transactions within the first quarter.Designed and deployed a scalable RESTful API using Django and Django REST Framework, achieving a 30% improvement in data retrieval speed.Implemented a real-time chat feature using WebSocket and Socket.io, enhancing user engagement and reducing response time by 20%.	
Project Name 2 Spring Boot, Express.js, TensorFlow, PyTorch, jQuery, Bootstrap	
<ul style="list-style-type: none">Developed a data visualization dashboard using D3.js, providing stakeholders with real-time insights and improving decision-making processes.Built a CI/CD pipeline using Jenkins and Docker, reducing deployment time by 40% and ensuring consistent and reliable releases.	
Project Name 3 Python, Flask, Jinja2, Firebase, Bootstrap	
<ul style="list-style-type: none">Contributed to an open-source project on GitHub, collaborating with a global community and achieving 500+ stars and 50 forks.Implemented automated testing for a critical module using Selenium, reducing regression bugs by 30% and ensuring a more stable release cycle.	

Technical Skills

Languages: Rust, Kotlin, Swift, Go, Scala, TypeScript, R, Perl, Haskell, Groovy, Julia, Dart

Technologies: React.js, Angular, Vue.js, Django, Flask, Ruby on Rails, Spring Boot, Express.js, TensorFlow, PyTorch, jQuery, Bootstrap, Laravel, Flask, ASP.NET, Node.js, Electron, Android SDK, iOS SDK, Symfony

Concepts: Compiler, Operating System, Virtual Memory, Cache Memory, Encryption, Decryption, Artificial Intelligence, Machine Learning, Neural Networks, API, Database Normalization, Agile Methodology, Cloud Computing