Alamur Rahman Basha (Ryan)

Software Engineer — Claude Certified Architect — AI Engineer
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Professional Summary

Software Engineer with 2+ years of experience building scalable cloud-native applications, AI-powered systems, and modern full-stack solutions. Claude Certified Architect specializing in Agentic AI, Multi-Agent Systems, Prompt Engineering, Model Context Protocol (MCP), AWS Serverless, TypeScript, React.js, Next.js, Flutter, and Node.js. Passionate about building intelligent software and enterprise workflow automation.

Education

PSN Engineering College 2021 – 2025
Bachelor of Technology (Information Technology) *Tamil Nadu*

Experience

Software Engineer Jun 2025 – Present
Mako IT Lab *Chennai*

- Develop AWS Serverless applications using Lambda, API Gateway, CloudFormation, IAM and CloudWatch.
- Build REST APIs and scalable microservices using Node.js, Express.js and TypeScript.
- Develop enterprise AI solutions using Claude, LLMs, Agentic AI, Multi-Agent orchestration and MCP.
- Implement Zoho Projects and Zoho Cliq integrations to automate enterprise workflows.

Full Stack Engineer Jun 2024 – May 2025
Sheriax Solutions *India*

- Built full-stack web applications using React.js, Next.js, Node.js, TypeScript and MongoDB.
- Designed scalable backend services, REST APIs and third-party integrations.
- Participated in architecture, Agile development, testing and deployment.

Full Stack Developer Intern Jul 2023 – May 2024
Anyo App *India*

- Developed web and cross-platform mobile applications using Flutter, React.js, Node.js and TypeScript.
- Built reusable UI components, backend APIs and database integrations while collaborating in Agile teams.
- Supported development, testing, deployment and production maintenance across multiple projects.

Projects

AI Agent Integration Platform **Claude API, TypeScript, MCP**

- Built AI-powered enterprise applications using Claude API, LLMs, Agentic AI, Prompt Engineering and Multi-Agent orchestration.
- Implemented intelligent workflow automation using Model Context Protocol (MCP) and enterprise backend services.

AWS Serverless Backend Platform **AWS Lambda, API Gateway**

- Designed cloud-native backend services using Lambda, API Gateway, CloudFormation, IAM and CloudWatch.
- Built secure REST APIs and scalable microservices following serverless architecture best practices.

Zoho Integration Platform **Zoho Projects, Zoho Cliq**

- Developed enterprise workflow automation using Zoho Projects, Zoho Cliq and REST APIs.
- Integrated business applications to improve collaboration and operational efficiency.

Certification

Claude Certified Architect – Foundations Anthropic — 2026

Technical Skills

Languages: TypeScript, JavaScript (ES6+), Dart, SQL, HTML/CSS
Frontend: React.js, Next.js, Angular, Flutter, Tailwind CSS
Backend: Node.js, Express.js, REST APIs, Microservices, Serverless Architecture
Cloud: AWS Lambda, API Gateway, CloudFormation, IAM, CloudWatch, Elastic Beanstalk
AI: Claude API, Claude Code, Agentic AI, Multi-Agent Systems, MCP, Prompt Engineering, LLM Integration
Database/Tools: MongoDB, Firebase, MySQL, Docker, Git, GitHub Actions, Postman, VS Code, Zoho Projects, Zoho Cliq