

AYUSHI SHARMA

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SUMMARY

Second-year B.Tech (Artificial Intelligence) student and full-stack developer who builds and ships production web applications in React, Next.js, Node.js, and MongoDB. Working knowledge of REST API design, AWS deployment, performance optimization, and applied machine learning. Seeking a software engineering internship.

EDUCATION

B.Tech, Artificial Intelligence - GH Rasoni University

Aug 2025 - May 2029

TECHNICAL SKILLS

Languages: JavaScript, Python, Java, C++, C, SQL

Frontend: React.js, Next.js, HTML5, CSS3, Responsive UI

Backend & APIs: Node.js, REST APIs, API Development, Amazon API Gateway

Databases & Cloud: MongoDB, MySQL, AWS (EC2, S3, IAM, API Gateway), CI/CD, Git

AI & Data: Machine Learning (Regression, Classification), Generative AI, Data Analytics, Python Data Processing

PROJECTS

Webnaut - Conversion-Focused Web Systems for Service Businesses

- Built and shipped website systems end to end, covering frontend interfaces, backend APIs, and deployment.
- Optimized site performance, structure, and scalability, and implemented AI-powered automations for client workflows.
- Designed backend APIs and data pipelines supporting delivery from launch through ongoing support.

Stack: *Next.js, React, Node.js, AWS*

LUTBuilder.ai - AI-Powered Color Grading Platform

- Built and maintained the frontend for a platform used by filmmakers, implementing responsive interfaces and dashboard views.

Stack: *Next.js, React*

Client Web & Machine Learning Applications

- Built and deployed data-driven web applications with React, Node.js, and MongoDB, integrating REST APIs to support dynamic data workflows.
- Developed Python data-processing scripts and supervised machine learning models (regression and classification) for predictive analysis, deployed on AWS.

Stack: *React, Node.js, MongoDB, Python, AWS*

CERTIFICATIONS

AWS: Cloud Practitioner Essentials, Technical Essentials, DevOps on AWS, API Gateway for Serverless Applications, Introduction to Generative AI

Other: Postman API Fundamentals (Student Expert), Anthropic Claude Code in Action, OpenAI AI Foundations, Forage Job Simulations (JPMorgan Chase, Electronic Arts, Tata GenAI Analytics)