

KAMBALA UMA NAGENDRA KUMAR

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OBJECTIVE

Aspiring Software Developer with a strong foundation in Java, SQL, and JavaScript. Hands-on experience in Full stack development, with the ability to write structured, readable code. Currently learning Spring Boot to strengthen backend skills. Always eager to learn new technologies and apply them to real-world projects.

EDUCATION

BTech (Computer Science) | Acharya Nagarjuna University | CGPA: 8.37/10 2021 - 2025

Intermediate (MPC) | Sasi New Gen Junior College | Percentage: 97.7% 2019 - 2021

Secondary Education (SSC) | Bhashyam High School | GPA: 9.8/10 2018 - 2019

SKILLS

Languages	Java, SQL, JavaScript
Frontend Development	React, Redux Toolkit, Tailwind CSS, HTML, CSS
Backend & Tools	Spring Boot, RESTful APIs, MySQL, Postman, Maven
Technical Competencies	SDLC, OOPS, Data Structures, Version Control (Git)
Soft Skills	Problem solving, Eager to Learn, Communication skills

EXPERIENCE

Web Developer Intern June 2024 – Aug 2024

Built a responsive and interactive chatbot using React.js and the Gemini API, improving response speed by 10%. Followed standard development practices, wrote clean, maintainable code, and used Git/GitHub for version control and project management.

PROJECTS

1. **DEVCHARGE, Developer Matchmaking Platform** LIVE *MERN, RESTful APIs, JWT, Socket.io*

- Developed a realtime developer matchmaking platform following a **backend first** development approach.
- Built **13+ secure and structured APIs** with proper error handling and thoroughly tested using Postman.
- Implemented **JWT** based user authentication with passwords securely hashed using **bcrypt**.
- A realtime **chat feature** between connections using WebSockets with **chat room IDs encrypted via crypto**.
- Followed Agile development cycle during projects, using Git for version control and task management.

2. **NETFLIXGPT** LIVE *React, Firebase, OpenAI GPT 3.5*

- Built a Netflix style web app featuring **GPT powered movie search** and **multilingual support**
- Integrated **Firebase Authentication** for secure login/signup, profile management, and protected routes.
- Used the **TMDB API** to fetch movie details, enhanced with GPT generated content for trending movies.
- Managed user details, movie data, language preferences using **Redux Toolkit** creating separate slices for each.

CERTIFICATIONS

- Java Object Oriented Programming, LinkedIn Learning [view](#) 2025
- Git and GitHub Basics, IBM [view](#) 2024
- Learning SQL Programming, LinkedIn Learning [view](#) 2023