

Dhanush C G

Junior Full Stack Developer

📍 Bengaluru, India ✉ dhanushcg100@gmail.com ☎ 086181 60189 💻 dhanush-c-g 🌐 cgdhanush 🏆 Credly

Objective

Detail-oriented Computer Science final-year student with hands-on experience in full-stack development, RESTful APIs, and database integration. Proficient in Java, Spring Boot, React.js, Python, and SQL. Experienced in writing clean, maintainable code and working collaboratively on project-based development. Seeking a Junior Full Stack Developer role to contribute to enterprise software solutions and grow within a global IT team.

Education

HKBK College of Engineering, B.E in CSE – Bengaluru, Karnataka

Dec 2022 – May 2026

- CGPA: 8.3 / 10 | Aggregate above 83% with no active backlogs

Experience

Java Full Stack Intern, QSpiders

May 2026 – present

- Developed and tested web application modules using Java, Spring Boot, and REST APIs.
- Wrote clean, reusable backend code following OOP principles and best practices.
- Worked with MySQL databases, wrote SQL queries, and supported integration tasks.
- Participated in code reviews, debugging sessions, and feature documentation.
- Collaborated on development tasks with the team using Agile practices.

Full Stack Developer Projects

GenZStore - Full Stack E-Commerce Application [Backend](#) [Frontend](#)

Mar 2026 – present

Scalable full stack e-commerce app built with Spring Boot, React.js, and MongoDB.

- Built RESTful APIs with Spring Boot for user management, product listings, cart, and order operations following clean coding standards.
- Implemented Spring Security with JWT authentication and role-based authorization for secure access control.
- Structured backend using Controller-Service-Repository pattern for maintainability and separation of concerns.
- Designed MongoDB schemas for core entities and applied Hibernate Validator for request payload validation.
- Developed responsive React.js frontend using Axios, Hooks, and reusable components for a user-friendly experience.
- Maintained codebase using Git with consistent version control practices.

VTU Internship Diary Automator [GitHub](#)

Apr 2026 – present

Tech Stack: Python, TypeScript, FastAPI, React.js, OpenRouter AI

- Built a Python automation tool to eliminate repetitive manual data entry by auto-generating and submitting structured form entries via web requests.
- Integrated OpenRouter AI API for dynamic content generation based on domain-specific inputs and date ranges.
- Implemented secure authentication, error handling, and built-in request delays to ensure reliable and rate-safe automated submissions.

Expense Tracker (React + TypeScript) [View on GitHub](#) [Live Demo](#)

Feb 2026

Responsive web application to track and manage daily expenses.

- Built reusable React and TypeScript components with clean state management and maintainable component structure.
- Implemented expense categorization, structured data display, and automatic total calculation for a reliable user experience.

Skills

Programming Languages: Java, JavaScript, Python, SQL

Web & Backend Technologies: Spring Boot, FastAPI, RESTful APIs, Spring Security, JWT

Frontend Technologies: React.js, Vue.js, HTML, CSS, TypeScript

Databases: MySQL, MongoDB, SQLite

Tools & Platforms: Git, Docker, AWS (basic), VS Code

Soft Skills: Team collaboration, attention to detail, analytical thinking, continuous learner

Certificate

- Google IT Automation with Python Professional Certificate — Coursera [View](#)
- Google Cybersecurity Professional Certificate — Coursera [View](#)
- Google IT Support Professional Certificate — Coursera [View](#)
- Google AI Essentials — Coursera [View](#)