

# Bharani kumar V

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## Objective

A highly motivated and detail-oriented **Java Full Stack Developer** with hands-on experience in designing, developing, and deploying scalable web applications. Proficient in Java, Spring Boot, RESTful APIs, HTML, CSS, JavaScript, and React, with a strong understanding of database management and version control. Adept at working in agile teams, solving complex problems, and delivering robust software solutions. Eager to contribute to innovative development projects and grow within a collaborative tech environment.

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## Education

**Dr. M.G.R. Educational and Research Institute, Chennai**

Bachelor of Computer Applications

Graduation: 2025

- CGPA: 8.28

**Zamar Matriculation Higher Secondary School, Chennai**

- HSC - 2022 - 78%
  - SSLC - 2020 - 67%
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## Technical Skills

- **Programming Languages:** Java, Python, C, JavaScript
  - **Front-End Technologies:** HTML, CSS, React, Bootstrap, jQuery, TypeScript, PHP
  - **Back-End Technologies:** Java, Spring Boot, RESTful APIs
  - **Database Management:** MySQL
  - **Tools & Platforms:** Git, GitHub, Postman, Maven, Docker, IntelliJ IDEA, Visual Studio Code
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## Projects

### 1. E-Commerce Product Catalog

**Tech Stack:** React.js, Spring Boot, RESTful APIs, Java, Vite, Bootstrap, HTML5, CSS3

Designed and developed a **full-stack** e-commerce web application that enables users to browse, search, and filter products by category and price range.

**Back End:** Built robust and scalable **RESTful APIs using Spring Boot** to expose endpoints for dynamic product and category data retrieval.

**Front End:** Implemented a responsive user interface using **React.js** with **Bootstrap 5**, leveraging React Hooks and modular state management for dynamic rendering and performance.

**Added advanced search and sort functionality, including keyword filtering, price-based sorting, and category-wise product listing for enhanced user experience.**

**Integration:** Ensured seamless CORS configuration to securely connect the frontend with backend.

## 2. AI-Powered Email Generator

**Tech Stack:** Java, Spring Boot, React.js, RESTful APIs, Material UI, Chrome Extension (Manifest V3)

Developed an AI-powered email generator integrating **Gemini API** with a Spring Boot backend and React frontend.

Built RESTful APIs in Spring Boot to generate professional, casual, or friendly email responses.

Created a responsive React interface and a Chrome Extension that adds an **AI Reply button in Gmail's compose toolbar** for one-click replies.

Ensured secure API communication, error handling, and seamless integration across web and extension platforms.

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## Certifications

- **Java Full Stack Development**, FITA Academy - 2025
  - **Programming in Java**, NPTEL - Oct 2022
  - **Generative AI Fundamentals / Applications**, Udemy - 2025
  - **Java L1 & L2**, FITA Academy - Feb 2025
  - **REST APIs with Spring Boot**, FITA Academy - Mar 2025
  - **React & Bootstrap**, FITA Academy - May 2025
  - **JavaScript & TypeScript**, FITA Academy - Jun 2025
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## Integrated Course

**FITA Academy**, Chennai

**Java Full Stack Development Trainee**

Jan 2025 – Jul 2025

Trained extensively in Java, Spring Boot, RESTful APIs, MySQL, React, and front-end technologies. Built and deployed full-stack applications integrating backend services with responsive UIs. Participated in team projects, code reviews, and collaborative sessions simulating real-world practices.

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## Experience

**Sutherland Global Services**, Chennai

CRM Tool handling & Customer Support

Aug 2024 – Sep 2024

Assisted international customers in onboarding and queries related to the **CRM tool**.

Supported the customer success team by handling service tickets, tracking user issues, and escalating complex problems. Gained hands-on experience in **client communication**, **technical support**, and **CRM platform operations**.

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## Extracurricular Activities

Practicing Java programming challenges on **CodeChef** and **GeeksforGeeks** (since 2023). Actively follow full stack development trends and self-learn via online resources.

**Interests:** Passionate about calisthenics and committed to gym workouts. Skilled in portrait drawing – achieved **State Rank 2** in Portrait Drawing, Indian Talent Olympiad, Oct 2020.