# BASKARAN G

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### **OBJECTIVE**

Motivated and detail-oriented Full Stack Developer skilled in Java, Spring Boot, React.js, and modern database systems. Strong in problem-solving and experienced in building secure, scalable web applications with responsive frontends and efficient backend logic. Eager to contribute to dynamic teams and build real-world products.

#### **EDUCATION**

#### Bachelor of Engineering in Computer Science and Engineering

2020 - 2024

University College of Engineering, Villupuram, CGPA: 8.08

HSC, Class XII

2020

Sri Jayeandra Saraswathy Vidyaalayaa Diamond Jubilee Matric Hr. Sec. School, Villupuram, 90%

SSLC, Class X

2018

Sri Jayeandra Saraswathy Vidyaalayaa Diamond Jubilee Matric Hr. Sec. School, Villupuram, 94.6%

#### **SKILLS**

**Programming Languages** 

JavaScript, Java, SQL, HTML, CSS

Frameworks & Libraries

React.js, Spring Boot, Node.js, Express.js, Bootstrap, Tailwind CSS

Databases

MySQL, MongoDB, Oracle

**Development Tools** 

Git, GitHub, Eclipse, VS Code, Postman

## **COURSE WORK**

## Full Stack Web Development

2025

Besant Technologies

Java Training

2023

Besant Technologies

#### Front-End Web Development

2023

Udemy

#### **PROJECTS**

## Mini E-Commerce Web Application Code

2025

**Tech Stack:** Java — Spring Boot — MySQL — React.js — Tailwind CSS — JWT — Axios

Built a full-stack e-commerce web application with user authentication, product filtering, cart, and order features. Used Spring Boot to develop secure REST APIs with JWT-based auth, and React with Tailwind CSS for a responsive user interface. Admin panel supports product and order management.

# Notes App (MERN Stack + JWT Auth) Code

2025

**Tech Stack:** JavaScript — Node.js — Express.js — React.js — MongoDB — JWT

Built a full-stack Notes App using the MERN stack with JWT-based user authentication. Secured all backend routes by generating and validating JWT tokens during login and registration. Enabled users to add, edit, and delete personal notes through a React.js frontend integrated with protected Express APIs.

#### Collaborative Health Record Code

2024

**Tech Stack:** Python — SQL — HTML — CSS — Javascript

Built a secure health record system using Python, SQL, and JavaScript with AES encryption for data protection. Enabled authorized access and collaborative analysis while ensuring patient data privacy.

### EXTRA CURRICULARS

Chess Captain - University College of Engineering, Villupuram: 2023.