

# VISHWAS B J

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## PROFESSIONAL SUMMARY

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Software engineering student with strong foundations in Java and a good working knowledge of full-stack web development. Experienced in building real-world academic and user-centric applications. Interested in backend systems, problem-solving, scalable software design, and fundamentals of Full Stack Development and Network Security.

## Education

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Bachelor of Engineering - Information Science And Engineering

CGPA : 8.06

Vidyavardhaka College of Engineering

2023 - Present

## SKILL

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**Programming Languages :** C/C++, Java, Python ,React, JavaScript

**Frameworks & Technologies :** Flutter, Node.js, Express

**Databases :** MongoDB, MySQL

**Tools & Platforms :** Git, GitHub, Firebase, Android Studio, Linux

**Core Concepts :** OOP, DBMS, Operating Systems, Computer Networks

## PROJECTS

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### Arogya – Digital Rural Healthcare

Developed a **full-stack healthcare web application** that enables patients to book online doctor consultations and access essential medical services remotely. Implemented secure user authentication, appointment scheduling, and product management using JavaScript and SQL. Designed a responsive and user-friendly interface using HTML and CSS to ensure accessibility across devices. Integrated a chatbot to provide instant assistance and improve patient engagement. Incorporated e-commerce functionality for purchasing medical products within the platform. Focused on scalable architecture, smooth user experience, and efficient data handling to support reliable digital healthcare services.

### NZT Stock Price Prediction System – AI-Based Financial Forecasting

Developed an **AI-powered stock price prediction system** to analyze historical market data and forecast future price trends. Applied machine learning algorithms on time-series financial data for predictive modeling. Performed data preprocessing, feature engineering, and trend analysis to improve prediction accuracy. Designed visualizations to help interpret stock movement patterns and model performance. Focused on building a reliable and data-driven solution for financial market insights.

## CERTIFICATIONS

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**AWS Academy Graduate** - Generative AI Foundations

**Google Cloud Career Launchpad** - Cloud Engineer track