# **ABHAY TIWARI**

# **FULL STACK DEVELOPER**

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A Hyderabad, Telangana

GitHub

in LinkedIn

Portfolio

#### **SUMMARY**

Full Stack Developer with expertise in JavaScript, React.js, Node.js, and Python, specializing in building scalable, high-performance web applications. Experienced in Agile environments, collaborating with crossfunctional teams to develop user-centric solutions. Passionate about problem-solving, performance optimization, and continuous innovation in software development.

## **TECHNICAL SKILLS**

Python, C, C++ HTML, CSS Java, Javascript Git, GitHub Node.Js, Express.Js React.Js, Vite **MySQL** 

Bootstrap, TailwindCSS Docker, RESTful API's

## **EXPERIENCES**

## The Sparks Foundation

**July 2024** 

- Developed a Basic Banking System utilizing SQL, Express.js, and HTML, enhancing backend development and database design skills.
- Designed customer and transaction tables, created API endpoints for secure transactions, and developed a user-friendly HTML interface for customer interactions.

#### **PROJECTS**

## **Responsive E-Commerce Website**

- Developed a fully responsive e-commerce website using HTML5, CSS3, and Bootstrap, ensuring seamless user experience across mobile, tablet, and desktop devices.
- · Optimized cross-browser compatibility and mobile responsiveness to enhance accessibility and performance.

## **Basic Banking System**

- Developed a basic banking system using HTML, CSS, JavaScript, and MySQL, enabling real-time data storage and secure transaction management.
- Implemented user authentication, account management, and transaction functionality, ensuring data security and reliability.

# **Healthcare Management System**

- Developed a full-stack Healthcare Management System using Node.js, Express.js, and EJS, featuring user authentication, appointment scheduling, patient records, and financial tracking for seamless communication.
- Integrated an Al-powered chatbot (Medico) with Google API to deliver real-time emergency guidance, leveraging JavaScript and CSS for a secure, scalable web platform.

#### **EDUCATION**

## **B.Tech in Artificial Intelligence & Machine Learning**

Aug 2023 - Present

Vellore Institute of Technology, Chennai

## **Higher Secondary Education**

June-2021 - May 2023

Sri Chaitanya Junior Kalasala

## **ADDITIONAL INFORMATION**

 Achievements: Finalist in CodeFolio Portfolio Competition – Top 30 Selection. Secured Top 5 in Sustainovate'25 Hackathon