

HITESH PATIL

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OBJECTIVE

IT Engineer, pursuing a master's in Computer Science at The University of Alabama at Birmingham, seeking an internship to apply technical expertise and contribute to a dynamic team..

EDUCATION

Master of Computer Science, The University of Alabama at Birmingham Expected 2025
Relevant Coursework: Database Management Systems , Advanced Data Structures and Algorithms

Bachelor of Information Technology, JSPM's Bhivrabai Sawant Institute of Technology. 2017 - 2022

SKILLS

Technical Skills Python, HTML, CSS, PostgreSQL, MySQL, Git, Windows, C++, Javascript, C, SQL server, Node.js, Socket.io, Excek, Numpy, Pandas.

Soft Skills Communication, Problem-solving, Continuous Learning, Adaptability, Customer Focus, Time Management.

EXPERIENCE

Web Development Intern July 2022 - Oct 2022
Codeclause *Pune, India*

- Collaborated with senior developers to assist in the design, development, and maintenance of web applications and websites.
- Contributed to the implementation of front-end and back-end functionalities using HTML, CSS, JavaScript, and relevant frameworks.
- Completed -A Real-time chat application Using Websockets.

PROJECTS

COVID-19 Monitoring System The "COVID-19 Monitoring System" employs Python, OpenCV, NumPy, and machine learning techniques. It utilizes these technologies to detect face mask compliance in public spaces and trigger sound alerts for individuals without masks or wearing them improperly. The project aims to promote adherence to safety protocols and mitigate the spread of COVID-19 effectively.

A Real-time Chat Application Using Websockets This Project is a Chat application that allows users to join chat rooms and communicate with each other. The application uses HTML, CSS, Node.js, Express.js, and the socket.io library for real-time communication.

CERTIFICATION AND TRAINING

- Certified in C, Python from Disha Computer Institute, India
- Forage KPMG's Data Analytics Consulting Virtual Internship Program.
- Forage JPMorgan's Data Analyst Virtual Internship Program.
- Walmart Global Tech Advanced Software Engineering Virtual Experienced Program.

PERSONAL TRAIT'S

- Interests:- Web Development, Information Technology, Data analyst.
- Hobbies:- Traveling, Photography, Playing Soccer.
- Extra-Curricular Activities:- A member of the committee that manages the technical events.