

Mohamed Washif

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🔗 <https://github.com/WAZF>

PROFILE

Passionate, Organized Software Engineer professional seeking for a challenging position in a reputed organization where I can learn new skills, expand my knowledge, and leverage my learnings to contribute to the organization's growth.

INTERNSHIP

UI/UX designer

Hinelix Technologies Private Limited

01/2023 – 06/2023

Bangalore, India

- Conducted user research, translating insights into user-friendly designs for a mobile application at Hinelix Technologies.
- Proficiently created wireframes and prototypes using Balsamiq, optimizing app layout and user flows.
- Developed high-fidelity mockups in Figma and Photoshop, ensuring brand consistency and superior user experience.

EDUCATION

B.E. - Computer Science of Engineering

A.V.C. college of engineering (affiliated to Anna University)

2020 – 2024

India

PROJECTS

Advanced AI virtual assistant

Developed an AI voice assistant using Python for seamless user communication.

- Created an AI voice assistant in Python, allowing for intuitive user interactions through voice commands.
- Implemented functionalities for executing user commands, providing voice responses, and carrying out designated actions.

Pixel Perfection - Image quality increaser and editor(Full stack)

- Developed a web application using HTML, CSS, JavaScript, and Python (Flask) to provide users with a seamless image editing experience.
- Employed Docker to containerize the application, ensuring easy deployment and scalability.
- Deployed the application on the IBM Cloud, leveraging IBM Db2 and IBM Kubernetes for efficient database management and seamless scalability.

Developed a responsive E-Commerce website using React

- Implemented dynamic product catalog and shopping cart for enhanced user experience.
- Utilized Bootstrap for a responsive design layout. Employed React.js and JavaScript for interactive interfaces and client-side functionality.
- Enhanced website performance by optimizing code for faster data retrieval.

SKILLS

- Python(Flask,Django,Pandas,Numpy,Matplotlib,etc)
- C/C++, PHP
- Back-end(Node.js,Django,Flask,API,Testing,SQL,MongoDB)
- Mobile(Flutter/Dart,Java)
- UI/UX(Wireframing,Prototype,User Research,Figma,etc)
- Problem Solving, Communication, Team Player
- Core Java(JDBC,JSP,SpringBoot,etc)
- Front-end(HTML5,CSS,JS,React,etc)
- Database (SQL,MySQL,SQLite,PotgreSQL,Oracle,MongoDB)
- Git/GitHub ,Kubernetes ,Docker , Hadoop, DevOps
- Object Oriented Programming and Data Structure
- Operating System(Windowa, Linux, Ubuntu)

CERTIFICATES

Udemy-HTML 5,Python,Django And Flask Framework Full-Stack Course

Skills: flask · HTML5 · Python (Programming Language) · Django · Flask

Udemy-UI/UX

Skills: Figma · User Experience (UX) · User Interface Design

Google-Crash Course on Python

Skills: Python (Programming Language) · OOP

Udemy-React.JS Crash Course: The Complete Course

Skills: React.js

Edureka-Big Data Analytics

Skills: Java · Hadoop · Flume

Project on Pixel Perfection: Transforming your photos with our cutting-edge image editing platform

Skills: flask · HTML5 · JavaScript · Python (Programming Language) · Cascading Style Sheets (CSS) · Docker · IBM db2