

Hitesh Malhotra

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SUMMARY

Results-oriented **software engineering professional** with expertise in building secure applications. Collaborative team player with a positive attitude and solid background in building web applications, methodical **Associate Software Engineer** experienced in software development processes and optimal testing strategies. An expert in contributing to the production of exceptional products by offering in-depth quality assurance support to teams and known for open and clear communication style, excels at multitasking, quick learning and possesses an organized nature with a strong attention to detail.

EDUCATION

Michigan State University Masters of Science in Computer Science	Aug 2024 – Present GPA:3.6/4
Ramaiah University of Applied Sciences Bachelors of Technology in Computer Science	Aug 2018 – May 2022 GPA:3.6/4

EXPERIENCE

Research Assistant , Basso Lab, Michigan State University - Michigan, United States • Developing a python application for SALUS model using PyQt6 . • Working on the existing JavaScript application for Crop Model	Oct 2024 – PRESENT
Associate Software Engineer , Conga – Bengaluru, India • Worked on resolving customer bugs and developing new features for the product in React and REDUX . • Lead a team of interns to construct a micro application using micro-frontend architecture in JavaScript • Received multiple awards including customer success, entrepreneurial spirit, and research excellence. • Dealt with product management, innovation, maintaining code quality and customer feedback.	Jan 2022 – Aug 2024
Web Developer Intern , Oyebusy Pvt. Ltd. – Gurugram, India • Built a payment gateway to facilitate online payment system using Express • Worked on the company's portfolio website using JavaScript and implemented a chat-bot using Python for the better user experience. • Developed a contest portal using ReactJS , NodeJS and Firebase functions	Sep 2020 – Dec 2020
Web Developer Intern , PSitron Technologies – Bengaluru, India • Developed and hosted several API endpoints for the organization's project using NodeJS • Developed the frontend of the company's portfolio web application using HTML5	Oct 2019 – Nov 2019
Cloud Developer , Remark Skill – Delhi, India • Managed the company's function hosted on Azure and reduced the cost by 22%	May 2021 – Jul 2021
Core Team Member , Cynergy – Bengaluru, India • Worked in developing the frontend for Cynergy-v2 website using React • Developed the auth API using SpringBoot for college's app developed by Cynergy.	Aug 2020 – May 2022

TECHNICAL SKILLS

Programming: JavaScript, Java, TypeScript, Python, C++ , C, HTML, CSS
Frameworks and Libraries: ReactJS, Redux, Java Springboot, Express, Zustand, Qt, Anaconda
Databases: MySQL, MongoDB, Firebase
Tools: Git, VSCode, Jenkins, JIRA, Postman, Docker, Heroku, Mixpanel, Spinnaker, JFrog
Data Visualisation and reporting: Tableau, Infogram
Cloud: Azure, AWS, Salesforce

CERTIFICATIONS

React : The Complete Guide - Udemy
MERN Stack - Udemy
AZ-900 - Microsoft certified Azure Fundamentals
Full Stack Development - EICT Academy, IIT Kanpur