

JIGAR MEHTA

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HIGHLIGHTS AND QUALIFICATIONS

- Gained hands-on experience with 3 internships and worked on 5+ projects based on JavaScript
- Intermediate experience with webpack and developing chrome extensions
- While working closely with project teams, coworkers, and clients, devised strong communication, teamwork, and problem-solving abilities and time-management

TECHNICAL SKILLS

- Programming Languages: JavaScript, Python, Java, C++
- Database: PostgreSQL, MySQL, MS-SQL Server, Oracle SQL, MongoDB, Firebase
- Markup and Stylesheet Language: HTML 5, XML, CSS3, SCSS
- Frameworks and Libraries: React.js, Node.js, Express, React-native, Git, Jira, OpenCV, NumPy, TensorFlow
- Software Applications: Microsoft Office, Visual Studio, Photoshop, Figma, Postman, VSCode
- Others: SDLC (Agile, Scrum, Iterative, Waterfall) Blockchain Ethereum, Blockchain Hyperledger, Heroku, Netlify, GitHub, Linux, AWS, Design Patterns

EDUCATION

Master of Applied Computing Sep 2021 - Present
University of Windsor, Windsor

- Related course work: Advanced Software Engineering, Advanced Computing Concepts, Database Topics, System Programming
- Available to start 4-8 month internship from September 2022
- GPA : 89 / 100

Bachelors of Computer Science and Engineering Sep 2017 - May 2021
Charotar University of Science and Technology, Anand, India

- Course work: Data Structure and Algorithms, Computer Networks, Operating System, Machine Learning, Data Science, Artificial Intelligence, Big Data, Cloud Computing
- GPA : 9.04 / 10

PROFESSIONAL EXPERIENCE

Front-End Representative, Zehrs, Windsor Dec 2021 - Present

- Greet and assist customers to effortlessly shop around store
- Manage the front-end department in absence of Manager to smoothly continue operations
- Deliver a positive customer experience with friendly and courteous service and received employee of the month

Software Intern, TandM Techlabs, India Dec 2020 - Apr 2021

- Built an agriculture supply chain on Blockchain technology to create transparency among vendors in order to increase crop compensation for farmers and trace origin of end-product
- Designed with technologies Blockchain Hyperledger, Fabric, React.js

Software Intern, Ways Software, India May 2020 - Jul 2020

- Implemented logic for back-end of the Appointment Management System resulting in decrease in booking time
- Built pipeline of project individually to bring down development time to manage project efficiently among team
- Got exposure working with full-stack technologies such as React.js, Node.js, Express, PostgreSQL
- Worked with a team of 3 to develop the full-stack application

Software Intern, Sannibh Infotech, India

May 2019 - Jul 2019

- Constructed a full-fledged mobile application of school management system for a School in India
- Advised and supported clients in navigating the company information and competitor's software
- Visited organization to provide presentations and demos to staff in order to familiarize software application

PROJECTS
VacFace, Windsor

Sep 2021 - Dec 2021

- Collaborated in a team of 7 people to build an application to detect number of Covid vaccines taken by individuals by scanning faces to reduce verification time of vaccination status
- Created the user interface of the project with React-native and React-md library, tested it using Chai/Mocha library so app can work on cross-platforms

Agriculture Supply Chain, India

Dec 2020 - Apr 2021

- Created a decentralized blockchain platform for dealing with agriculture supply chain transactions leading to an open and traceable end-to-end system allowing customers to trace origin of product
- Programmed using Blockchain Technology frameworks Hyperledger, Fabric and React.js Framework

AppointMeet, India

May 2020 - Jul 2020

- Developed an online booking system to supervise all appointment scheduling processes for organizations and individuals to decrease appointment booking time to a great extent
- Partnered with another software developer in project, devised the Restful API services for the application to reduce its complexity in Nodejs and PostgreSQL and used data structure concepts

ParkSpot, India

Dec 2019 - Apr 2020

- Executed a cross-platform mobile application in a team of 3
- Helps in finding empty parking spot around individual, supporting inbuilt map functionality and automating parking entry and exit process using QR code to reduce parking time
- Formed back-end in Node.js, Express and connected it with PostgreSQL