

HARSH VAGHANI

☎ +1 (607) 296 8094 🌐 [Personal Portfolio](#) [in LinkedIn](#) ✉ hvaghani@binghamton.edu 🐙 [Github](#) 📍 [Binghamton, NY](#)

Education

Binghamton University, State University Of New York

Expected May 2025

Master of Science in Information Systems

Mumbai University, India

October 2020

Bachelor of Engineering in Electronics and Telecommunications

GPA - 3.0/4.0

Technical Skills

Languages: Java, HTML, CSS, Javascript, Python, SQL

Technologies: NodeJS, ReactJS, ExpressJS, Git, Github, Postman

Databases: MySQL, MongoDB

Miscellaneous: Agile, Project Management, Team Management, Data Structures, Algorithms

Professional Experience

Etech Global Services

Gandhinagar, India

Senior Analyst — People Manager

January 2021 – July 2023

- Designed and developed compelling product demos for **B2B clients**, showcasing the capabilities and value proposition of our partner's SaaS product **Medallia Experience Cloud**, resulting in increased customer engagement and higher conversion rates.
- Utilized **HTML**, **CSS** and **Javascript** to create visually appealing and user-friendly custom form designs, optimizing the user experience and improving data collection efficiency.
- Led a team of **3 analysts** as a **People Manager**, providing guidance, mentorship, and performance management to ensure successful project delivery and customer satisfaction.
- Collaborated** closely with **Solutions Consultants** and **Solutions Directors** to work on **Proof-of-Concept (POC) projects**, demonstrating the feasibility and potential value of the software solution to prospective clients, resulting in increased acquisition rate by **5%**.

Learnovate

Remote

Web Development Intern

December 2020 – January 2021

- Collaborated with the design team to understand and implement their vision, effectively translating static design files into dynamic and responsive web pages using modern front-end technologies.
- Demonstrated proficiency in **Front End** development by effectively utilizing **HTML**, **CSS**, **JavaScript** and **ReactJS** to create visually appealing and pixel-perfect user interfaces that closely matched the original design mockups.

Notable Projects

Multi User Chat Application ([Github](#))

April 2023 – June 2023

- Developed a multi-user chat application using the MERN stack (**MongoDB**, **Express.js**, **React**, and **Node.js**), incorporating real-time communication through **Socket.io** for instant messaging and seamless user experience.
- Implemented user login/logout functionality and user authentication using **JWT (JSON Web Tokens)**, ensuring secure access and protecting sensitive user data.
- Utilized **Redux** for state management, implementing the thunk middleware to handle asynchronous tasks efficiently and maintain a consistent application state.

Notezipper - A Safe Place For All Your Notes ([Github](#))

Jan 2023 – Feb 2023

- Developed a feature-rich Notes Taking Application using the **MERN stack** and leveraged **React Bootstrap** for efficient UI development, resulting in a user-friendly and visually appealing application.
- Implemented a robust authentication system that allowed users to securely register, login, and logout, ensuring data privacy and user account security.
- Utilized the full range of CRUD (Create, Read, Update, Delete) operations to enable users to create, view, edit, and delete their notes, providing a comprehensive and intuitive note-taking experience.

Certifications

Oracle Certified Associate Java SE8 Programmer ([View](#))

Oracle

React JS. ([View](#))

GeeksForGeeks

Object-oriented Design using Java ([View](#))

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