

Vatsal Chauhan

Mobile No: +1 (438) 979-3958

✉ : chauhanvatsal12@gmail.com

Linked-In Profile:

<https://www.linkedin.com/in/vatsalchauhan12/>

GitHub Profile: <https://www.github.com/vatsal121/>

Site: <https://vatsal121.github.io/portfolio-website/>

FULL-STACK DEVELOPER

Profile

- Full Stack Developer with experience of 6+ years.
- Excels at clear and transparent communication.
- Excellent problem solving skills.
- Team Collaborator.
- Experienced in multiple front-end and back-end frameworks.
- Experienced especially in .NET, React JS, Angular and Node JS.
- Experience using CI/CD pipelines in Azure, AWS and Heroku.

EXPERIENCE:

GIS Full Stack Developer(Technical Consultant) at Fujitsu Canada

Year: Jan 2023-Present

- Experienced in working and maintaining a safety critical GIS application which is aimed to provide a navigation aid to assist track crews navigate the network by providing them an accurate map of field assets, real-time GPS tracking, network positioning assistance as well as having the ability to create navigation corridors(geofence).
- Experienced developing, deploying, and maintaining GIS applications for web, desktop, and mobile platforms.
- Experienced in developing GIS applications using Angular 17, .NET Core and SQLite DB with geospatial data and rendering them on maps, OracleDB, Devops, JIRA, AAD.
- Experienced working with Mapbox, Google Maps, etc.
- Collaborate with different internal teams to make sure the data shown and used in the GIS application is accurate and free of errors.
- Actively provide support to the field users when they encounter any problems in the application and it is critical to resolve it as soon as possible.

Software Engineer at HCL Technologies

2022

Year: May 2021-Dec

- Experienced in developing custom applications aimed at collaborating(Whiteboard) with multiple participants joined on platforms like Zoom, Microsoft Teams and Webex using Node JS, React JS with support of all zoom functionalities like sharing apps to participants, breakout rooms, share and present to all the participants, etc.

- Experienced in developing custom applications for Microsoft Teams using Node JS, React JS, .NET with features like adding or using apps as Personal App, Tab App, Message Extension, Link Unfurling, Meeting Extension.
- Deploying applications on Azure, Creating bots and integrating it in applications used in Microsoft Teams.
- Contributed in adding a custom sample app which is ready to use and demonstrates the capabilities of the Microsoft Teams SDK. This sample ready-to-use app can be used by any developer when they use Microsoft Teams SDK.
- Actively participated, managed and lead a team of 3 developers, handled client communication, share status update with the managers.

Technical Lead and Sr. Software Developer at NatRIX Software Pvt.Ltd

Year: 2017-2020

- Experienced in Entity Framework (code first and database first approach), unit tests using jest, etc.
- Experience on various frontend technologies like React JS, React-Redux, Angular, Ember JS, etc.
- Developed and coded on various server-side technologies like ASP.NET MVC, .NET Core, Node JS, etc.
- Used the latest styling libraries like Bootstrap, Material UI and used their components and styling for frontend technologies.
- Created/developed and deployed Web Apis in .NET and Node JS and also know JavaScript, jQuery, jQuery UI, etc.
- Designed and structured on Databases like SQL/ T-SQL, MySQL, Azure Cosmos DB, MongoDB, Arangodb, PostgreSQL.
- Implementing new features and Bug fixing as well as accessing live Apis i.e., Swagger, Facebook, Twitter, Pinterest, YouTube, LinkedIn, etc.
- Very good communication with the client and handling a team and managing the client and preparing estimations and delivering to the client.
- Experienced with CI/CD pipelines, Source control management tools like Github, Bitbucket, Azure TFS, etc and Project management tools like Jira, Trello, Asana, etc.
- Experience in Azure, AWS, Heroku, etc. with deploying and integrating code pipelines for auto deploying with different source control platforms like GitHub, GitLab, Bitbucket, etc.
- Little bit experience on React Native, Xamarin MVVM, etc.

EDUCATION

- **Post-graduate diploma in Programming and Web Technologies (AEC)**
Institut Supérieur d'Informatique - 2022
Montreal, Quebec, Canada.

- **Master of Computer Applications (M.C.A)**
Department of Computer Science, Veer Narmad South Gujarat University - 2018
Surat, Gujarat, India.
- **Bachelor of Computer Applications (B.C.A)**
C.B. Patel Computer College - 2016
Surat, Gujarat, India.