

# Jekib Alam Haque

Full Stack Web Developer

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**A results-oriented Software Engineer and seasoned Full Stack Developer with more than 7 years of hands-on experience in web development and API development.** I possess proficiency in cloud technology, infrastructure provisioning, and deployment, with a proven ability to efficiently manage and scale applications. My skills encompass user interface design, testing, and the debugging process. I excel both in independent projects and flourish in collaborative team settings.

## Professional Experience

Persistent Systems (Client- Wayfair)  
Senior Engineering Lead

February 2023 – December 2023

- Created an in-house web application that allows the client to configure A/B testing and access corresponding reports all within a single interface.
- Designed the UI with React, Typescript, and Sass based on Figma mocks.
- Collaborated with the US team for tech discussions and code reviews.
- Established reusable components for code efficiency and future maintenance.
- Implemented unit tests for stability and bug reduction.
- Provided mentorship to junior team members, conducted code reviews, and offered guidance and support to help them grow and improve.

MSCI (Morgan Stanley Capital International)  
Associate

July 2021 – November 2022

- Transitioned older web applications to Microfrontends using React JS, Typescript, Nx and Sass.
- Developed APIs for the frontend with Java Spring Boot.
- Oversaw Azure deployment, release management, and PR validation pipelines.
- Deployed the app by containerizing it with Docker and running it on a Kubernetes Cluster.
- Utilized d3.js to create various charts and graphs for different indices.

Synechron (Client- HSBC)  
Senior Associate Technology

November 2019 – July 2021

- Transformed HSBC's outdated Trade Finance application into a contemporary web app with React JS, Redux, and Node JS.
- Established and maintained a shared component library using Storybook, utilized company-wide.
- Addressed performance challenges in the live application.
- Conducted triage sessions with the CGI backend and HSBC China's testing teams.
- Managed deployments across various environments via Jenkins.
- Rectified Sonar and Whitesource vulnerabilities.
- Contributed to test case creation, elevating test coverage to over 90%.

Alchemy Techsol (Client- Allstate)  
Senior Consultant

March 2019 – November 2019

- Created a web application tailored for car dealers throughout the United States, utilizing React JS, Redux, and Bootstrap.
- Designed it responsively for cross-device compatibility with minimal adjustments.
- Constructed backend APIs with .NET Core to retrieve data from Microsoft SQL Server.
- Incorporated download options for data in Excel and PDF formats.
- Authored stored procedures for retrieving insurance product rates.

- Contributed to the development of web APIs for the system using .NET Core.
- Deployed these APIs to Azure AppService and conducted thorough testing using tools such as Postman and Swagger, as well as authoring unit test cases.

- Designed the entire application's user interface (using WPF), integrating various tools and accelerators to enhance delivery speed within an agile development model.
- For specific submodules, I applied the MVVM (Model-View-ViewModel) architectural pattern.
- Focused on a module for quick code generation from templates. Additionally, I leveraged Service Fabric to construct a microservices-based application, with the UI developed using React JS.
- Participated in a hackathon in 2018, where I crafted a winning dashboard app using React JS, securing second place.

- Completed a 3-month training program in Java development, during which I created the UI using Spring and Angular.js.
- I also contributed to a cart management module and received training in Blueprism Automation Software.

## Education

B.E. in Computer Science and Engineering  
Gauhati University

## Areas of Expertise

- |            |                |              |
|------------|----------------|--------------|
| • React.js | • Next.js      | • Redux.js   |
| • Node.js  | • JavaScript   | • TypeScript |
| • Webpack  | • Jest         | • HTML5      |
| • CSS3     | • Tailwind CSS | • Git        |
| • Docker   | • Kubernetes   | • Azure      |
| • Jira     | • Agile        |              |

## Certificates

Frontend (React)-Senior Developer Certification (Persistent University)  
ORACLE Certified Associate, JAVA SE 7 Programmer