

ASMITA BISWAS

Software Engineer at JPMC

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asmita-biswas

Skills & Tools

- HTML, CSS, SCSS, JavaScript, TypeScript, ES6, React JS, Angular 7, C, C++, SQL, Python programming, Data Structure, RESTful APIs, CI/CD, Visual Studio, Eclipse, Postman, Maven, Git, Bitbucket, Jenkins, Agile Development Methodologies.

Work Experience (5 years)

JP Morgan & Chase (2021 - Present)

Software Engineer (Bengaluru)

RESPONSIBILITIES -

- Developed and maintained responsive web applications using React.js, HTML, SCSS, Typescript, Javascript and ES6 from scratch.
- Completed successful migration from BlueJS to React JS within specified time frame.
- Collaborated with UX/UI design team to translate Figma wireframe designs and mockups into interactive user interfaces.
- Collaborated with backend developers to integrate frontend components with backend services using RESTful APIs and GraphQL(for content).
- Worked with React functional components, hooks, state and forms.
- Implemented state management solutions such as Context API to efficiently manage application state.
- Practiced Continuous Integration/Development using Jenkins' pipelines.
- Conducted usability tests and gathered feedback to continuously improve UI designs.
- Conducted code reviews, identified areas for improvement, and maintained code quality standards.
- Implemented unit tests and end-to-end tests to ensure the reliability and stability of web applications.
- Worked on writing UDF test cases using Gherkin scripts to cover all the UI screen designs
- Stayed up-to-date with the latest trends and technologies in UI development to enhance performance and usability across various platforms.

Tata Consultancy Services (2018-2021)

Software Engineer (Bengaluru)

RESPONSIBILITIES -

- Core member in a team, working as a frontend developer using Angular 7, React, JavaScript, HTML 5, CSS 3.
- Worked with React functional components and hooks
- Worked with Angular Routing, Forms (both reactive forms and template driven forms).
- Designed and implemented RESTful web-APIs using Java and Spring Boot to create services, tested them on POSTMAN and used them in Angular http service calls.
- Worked on complex functionality by customized development works and got appreciation from the clients.
- Collaborated with UX/UI design team to translate figma wireframes designs and mockups into interactive user interfaces.
- Worked on defects solving in various environments.
- Actively organized and participated in all Agile activities like Daily stand up Meetings, Sprint Planning, Backlog Review, Sprint Retrospective.

Education

Master Of Computer Applications - 9.22 CGPA

West Bengal University Of Technology (2015 – 2018)

BSc. Computer Science(Hons.) - 75.5%

Scottish Church College, University Of Calcutta (2012 – 2015)

CBSE Class XII - 76.83%

Kendriya Vidyalaya, Cossipore, Kolkata (2011 – 2012)

CBSE Class X - 9.4 CGPA

Kendriya Vidyalaya, Sector 6, Rourkela (2009 – 2010)

Strengths

- Proficient verbal, documentation, and presentation skills.
- Quick learner with good grasping quality.
- Proactive and result focused.
- Work as a team in an organized behavior and lead other team members also.
- Organized and good time management skill

Achievements

- Achieved AWS Cloud Practitioner Certificate CLF01 in 2023
- HackerRank JavaScript(Basic) Certificate- <https://www.hackerrank.com/certificates/01eab7797956>
- HackerRank Angular(Basic) Certificate - <https://www.hackerrank.com/certificates/9dec3c21bbb3>