Nitesh Rathod

Custom Software Engineering Sr Analyst

"To work in a firm with a professional work-driven environment where I can utilise and apply my knowledge."

Professional Summary

- Full-Stack Developer with 6.8 years of experience in building responsive and scalable web applications using React JS, Redux, Node, Express, Next JS, JavaScript, TypeScript, HTML5, CSS3, Material-UI, Storybook, AWS, and Git. Skilled in developing end-to-end solutions and optimising application performance.

Professional Experience

2022-Present **Custom Software Engineering Senior Analyst**, *Accenture*, 3.8 Years.
Since Jan 2022.

- Configured React applications with Okta authentication, React Router, and Redux.
- Developed three web tools to calculate the total premium amount of policies using React, TypeScript, and Redux, while addressing Black Duck vulnerability issues.
- Created a modular calculator with features such as resizing, minimising, dragging, and moving, emulating a dynamic desktop window.
- Built a serverless application leveraging Node.js, Express.js, and AWS services, with routing configured via API Gateway, and developed APIs including document upload functionality.
- Developed and maintained API services using Node JS, Express JS and MongoDB.
- Wrote unit test cases using Jest and React Testing Library to ensure application reliability.

2021-2021 **Senior Frontend Developer**, *Randstad India Pvt. Ltd*, 6 Months.
Jun 2021 -Dec 2021.

- Designed, built, and configured a React application integrated with a GraphQL API for an e-commerce platform, aligning with business requirements.
- Built a serverless application leveraging Node.js, Express.js, and AWS services.
- Designed and implemented REST APIs using Express.js, integrated with AWS Lambda and API Gateway to customise Commerce Tools APIs.

2021-2021 **Senior Developer - Frontend**, *K12 Techno Services Pvt. Ltd*, 5 Months.
Jan 2021 - Jun 2021

- Designed and developed user interfaces for Student, Teacher, and Admin portals using React JS, Redux, Material-UI, and Storybook, catering to multiple user types.
- Utilised Redux architecture and advanced Object-Oriented Programming concepts to optimise website performance and ensure state management efficiency.
- Created a custom, reusable Pen Tool using Canvas API for editing images and PDFs, enhancing application functionality.

2020-2021 **Software Developer**, *Atharvashirsha (adroitCoders)*, 7 Months.
Jun 2020 - Jan 2021

- Designed and implemented responsive web pages and reusable components using React JS, TypeScript, and Material-UI, and documented components with Storybook.
- Developed a dashboard user interface leveraging React JS, Material-UI, and Storybook for Single Page Application (SPA) development.
- Built the Get Started component for onboarding new users, utilising React JS, Material-UI, TypeScript, and Storybook.

2017-2019 **Process Executive**, *Spectrum Consultants India Pvt. Ltd.*, 1.7 Years.
Dec 2017-Jun 2019.

- Design, develop, and test HTML5, CSS3, Bootstrap, JavaScript, JSON, and React.js that meet accessibility and web browser standards for the website.
- Developed user interface by using React JS, and Redux for SPA development.
- Developed custom reusable components in the Project using React JS, Redux, JavaScript, and Material UI.

Education

2012-2017 **B.E.**, *Kamalnayan Bajaj Institute of Engineering and Technology*, Baramati, *-56.53*.
Computer Engineering

2010-2012 **Intermediate**, *Vasantrao Naik Junior College*, Ch. Sambhaji Nagar, *Percentage–45.17*.
Maths, Physics and Chemistry

2007-2010 **Xth Board**, *Netaji Subhash Highschool*, Ch. Sambhaji Nagar, *Percentage – 58.18*.

Certification

- MERN Stack Front To Back: Full Stack React, Redux and Node.js
- React-Redux(2018): Refactor a React App into using Redux.
- Advanced and Object Oriented JavaScript and ES6
- React Full Stack with node/express, PostgreSQL, and AWS.
- AWS Certified Solution Architect

Technical Skills

- Programming Languages : C, Java, JavaScript, TypeScript.
- Frameworks : React JS, Node, Next, Redux, GraphQL, Bootstrap, Material UI.
- Web Languages : HTML/HTML5, CSS/CSS3.
- Servers : Apache Tomcat, HTTP Web Server, AWS Lambda.
- Database : MySQL, Mongo DB, PostgreSQL.
- Platforms : Windows, Linux, Git, AWS, Azure DevOps.

Extra-Curricular Activities

2017 **Backstage Head in Nabhangan-17 at VPKBIET.**.
2016 **Creativity Head position in CESA event at VPKBIET**.
2016 **Head of Artgallery at VPKBIET**.

Hobbies

- Painting
- Badminton
- Cooking
- Sketching
- Cricket
- Traveling

Personal Details

DOB 22nd of March, 1994

Permanent Flat no A-1107, GK Aura, Near Sameer Lawns, Ravet, Pune -431009.
Address

Languages Marathi,Hindi,English

Mobile No. +91 8007800858

Nationality Indian

Declaration

I at this moment declare that the information mentioned above is correct up to my knowledge and I bear the responsibility for the correctness of the particular as mentioned above.

Date : 29/08/2025

Place : Pune

Nitesh Rathod