Sushant Bhat

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EDUCATION

Stevens Institute of Technology - Master of Science in Computer Science (GPA: 3.8)Aug 2021 - May 2023University of Mumbai - Master of Science in Computer ApplicationAug 2014 - May 2017University of Mumbai - Bachelor of Science in Information TechnologyAug 2011 - May 2014

SKILLS

Programming / Markup languages: JavaScript, Python, SQL, HTML5, CSS3

Frameworks / Libraries: React.js, Redux.js, Express.js, Node.js MongoDB, Redis, GraphQL, Bootstrap, Sass, Styled Components

Courses / Certifications: Advanced JavaScript Concepts (Udemy), ES6: The Complete Developer's Guide (Udemy)

WORK EXPERIENCE

Graduate Teaching Assistant - Stevens Institute of Technology

Sep 2022 - May 2023

- Conducted comprehensive tutoring sessions for 140+ students, guiding them on cutting-edge technologies such as JavaScript, React.js, Redis, GraphQL, MongoDB, Redux.js, and Express.js to enhance their understanding of assignments and projects
- Proficiently graded 200+ assignments and 10 projects over two semesters, providing meticulous evaluations and constructive feedback to foster continuous growth and improvement
- Collaborated closely with the professor to update course materials, incorporating the latest advancements in technology strategically, equipping students with up-to-date skills and knowledge for real-world application

Freelance

Jul 2019 - Jul 2021

- Spearheaded digital transformation of an air-conditioner business, developing a dynamic website that attracted local buyers and boosted sales by 50%, surpassing the limitations of the paper-based system
- Utilized HTML5, CSS3, Bootstrap, JavaScript, and JQuery to create an engaging frontend design for the air-conditioner website, seamlessly blending aesthetics and functionality for an exceptional user experience
- Developed a gym attendance tracking application using JavaScript, JQuery and Bootstrap conforming to ES6+ standards, for seamless integration and efficient data retrieval enabling loyal customer identification and targeted incentives

Associate Software Engineer – CRISIL Ltd.

Jan 2017 - Jul 2019

- Developed FULKRUM product (similar to Oracle Business Intelligence) for creating wholesale banking dashboards using Angular.js,
 Java, JQuery, and SQL
- Engineered a 10-level performance rating portal for Regional and Senior Managers with Analysts to analyze and customer interaction in various regions
- Led a 5-intern team in creating an Access Control module for various access and authorization activities using Firebase
- Resolved 50+ persisting issues on production ensuring smooth customer boosting application speed by 25%
- Modernized JavaScript code to ES6+ standards, reducing lines by 20% to meet industry requirements

ACADEMIC PROJECTS

House of Books – JavaScript | MongoDB | Express,js | React.js | Styled Components | Netlify

Feb 2022 - May 2022

- Crafted the UI for a digital bookstore utilizing React, Redux, Express, MongoDB and Sass
- Integrated cart functionality via Redux, managing purchases and rentals of 500+ books seamlessly
- Employed Netlify and Heroku for swift deployment of frontend and backend respectively, ensuring instant accessibility without hosting it locally

Movie / Show Review Website – JavaScript | Node.js | MongoDB | Express,js | React.js | Sass

Aug 2021 - Dec 2021

- Developed a web application enabling users to add entertainment programs to wish-lists, review, rate, and view trailers of content
 - Implemented logic for reviewing 100+ movies and shows on the platform
- Designed a user profile component, offering personalized experiences with options to manage details and wish-lists
- Utilized Firebase, incorporating Firestore and Firebase Auth, for robust user authentication handling

LEADERSHIP EXPERIENCE / AWARDS AND NOMINATIONS

- Served as Google Developer Students Club Secretary at Stevens Institute of Technology, organizing events for 100+ students and coordinating external speakers
 Sep 2022 May 2023
- Mentored Stevens students, offering academic guidance and facilitating their adjustment to campus while providing essential
 information for a successful and swift acclimatization to life in the U.S.

 Sep 2022 May 2023
- Earned the "Customer Delight Award" for exceptional speed in resolving issues

Jan 2019 - Mar 2019

• Achieved the "Breakthrough Initiative Award" for early project delivery

Apr 2018 - Jun 2018