

# Sushant Bhat

+1(201)724-5819 | sush1393@gmail.com | linkedin.com/in/sushantbhat93/ | github.com/bhatsushant | Jersey City, NJ-07307

## OBJECTIVE

Full Stack Developer with a 4-year track record of delivering high-performance robust, scalable web applications across 10+ successful projects, dedicated to fostering collaborative success within teams and continuous learning for innovation and growth

## WORK EXPERIENCE

- Software Engineer Intern – breathing.ai** Sep 2023 - Present
- Incorporating **Loopback** library for API development, enhancing data interaction and connectivity in web applications
  - Implementing **Formik** library for efficient form management and validation, improving data handling in web apps
- Graduate Teaching Assistant - Stevens Institute of Technology** Sep 2022 - May 2023
- Employed Ticketmaster and Pokémon APIs to develop Ticketmaster clone and Pokémon-catching applications respectively, serving as instructional tools to introduce **React.js**, **Redux.js** concepts to 100+ students
  - Structured a Pinterest clone leveraging **GraphQL** to facilitate the storage and uploading of 100+ images to Redis
  - Conducted comprehensive tutoring sessions for 140+ students while grading 200+ assignments and 12 projects improving conceptual understanding and proficiency in building applications
- Full Stack Developer - Freelance** Jul 2019 - Jul 2021
- Spearheaded digital transformation of an air-conditioner business, developing a website that attracted local buyers and boosted sales by 50%, surpassing the limitations of the paper-based system implementing **HTML5**, **CSS3** and **JS**
  - Implemented **Bootstrap** and **jQuery** to create an interactive dashboard for a financial firm to track loan collection amounts, total loans issued, assets and debt statistics for 50+ debtors leading to 20% increase in loan issuance
- Associate Software Engineer - CRISIL Ltd.** Jan 2017 - Jul 2019
- Developed **FULKRUM** product (similar to Oracle Business Intelligence) for creating dashboards implementing **Angular.js**, **Java**, **jQuery**, and **SQL** for wholesale banking customers helping the users extract crucial information for decision making
  - Engineered a 10-level performance rating portal for Senior Regional Managers to analyze consumer feedback in various regions ensuing better customer interactivity across regions
  - Effectively led a 5-intern team in developing an Access Control module for various access and authorization activities using **Firestore**, resulting in streamlined security protocols and enhanced customer information protection

## ACADEMIC / PERSONAL PROJECTS

- House of Books** Feb 2022 - May 2022
- Designed the user interface for a digital bookstore, leveraging **React**, **Express**, **MongoDB**, and **Sass**, seamlessly integrating cart functionality employing **Redux** for managing purchases and rentals of 500+ books
  - Leveraged **Netlify** to optimize online hosting of the application's frontend, minimizing the need for users to download, install, and run local resources, enhancing personalized convenience
- MediaHub** Aug 2021 - Dec 2021
- Engineered a review system to rate 100+ movies and shows helping users plan watchlist using **Express.js** and **MongoDB** ensuing easier selection of content from user library
  - Implemented profile feature in **React.js** and **Sass**, to manage personal info enhancing personalization and user satisfaction

## LEADERSHIP EXPERIENCE / AWARDS AND NOMINATIONS / ACHIEVEMENTS

- Coordinated with external speakers to organize tech events and hackathons as Google Developer Student Clubs Secretary
- Mentored 200+ students through their academic journey, providing guidance on course selection, extracurricular activities, and life outside of campus, ensuring a smooth and successful transition to Master's program
- Earned the "Customer Delight Award" and "Breakthrough Initiative Award" from CRISIL Ltd. for speedy resolution of issues

## EDUCATION

- Master of Science in Computer Science** Aug 2021 - May 2023  
Stevens Institute of Technology
- Master of Science in Computer Application** Aug 2014 - May 2017  
University of Mumbai
- Bachelor of Science in Information Technology** Aug 2011 - May 2014  
University of Mumbai

## SKILLS

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

**Frameworks / Libraries:** React.js, Redux.js, Express.js, Node.js MongoDB, Redis, GraphQL, Bootstrap, styled-components