Amitava Mozumder

Software Development Engineer

Software developer, experienced in full-stack javascript web development, with leadership, organizational and product development skills, seeking to take the next career step with a respected organisation.

✉ amitavamozumder@gmail.com

📍 Bangalore, India

in linkedin.com/in/amitava-mozumder

📱 9474327460

🌐 www.amitava.info

github.com/Amitava7

WORK EXPERIENCE

Citrix R&D India
Software Engineer 2

06/2018 – Present

American MNC that provides server, application, desktop, networking, SAAS and cloud computing technologies.

Achievements/Tasks

- Worked as a full-stack developer in Rightsignature, a web and mobile e-signature service. Go-to choice for thousands of SMBs and Large Enterprise accounts.
- Worked between two versions of the product. Facilitating the migrations of users between them.
- Worked with product security team to find and fix security vulnerabilities in the product.
- Implemented RBAC(Roll Based Access Control) for easy integration with Enterprise Customers.
- Integrated the product with other in house SAAS products for seamless workspace experience.
- Worked in custom workflow allowing users to create customised workflows that include multiple triggers and actions.

Time Inc (Meredith Corporation)
Software Development Engineer - 1

06/2016 – 06/2018   *Bangalore , India*

Multinational mass media corporation which owns and publishes over 100 brands, most notably its flagship Time Magazine.

Achievements/Tasks

- Worked as a React developer to create a Quiz/poll creation tools that assists editors in creating and embedding dynamic interactive content on their web pages.
- Migrated all the APIs for above project from Java to NodeJs.
- Developed a polling-based Live Blogging application to provide rolling coverage of an ongoing event on a website. With user account control and support for all external media and social networking links.
- Created a Ratings and Review tool to enable viewers of a particular article, to leave their rating and reviews on that article page. With support for content moderation.
- Captured and tracked user information and developed a tool for the editors to represent the analytics graphically and interact with them.

SKILLS

ReactJs · NodeJs · JavaScript · TypeScript · Elasticsearch · MongoDB · Redux · Express · Jquery · EmberJs · RubyOnRails · Webpack

ACHIEVEMENTS

Citrix Hackweek
Designed and implemented an idea that automated repetitive tasks in the company by integrating SORs with existing tools.

Team Excellence Award
Award given to my team for delivering robust products in abundance throughout the year.

Web Products with millions of impressions
Designed a poll creation and live blogging tool that was used in Time Person of the year and InStyle.com's 2017 Academy Awards coverage respectively.

EDUCATION

Computer Science & Engineering, B.E.
Jadavpur University

2016   *(70%) Kolkata, India*

Projects:

- UI based chat application with Java using MulticastSocket.
- Android App for sharing APK files among Bluetooth groups.
- Speaker Identifying application in C implementing Gaussian mixture model on MLCC files.

CONFERENCES & COURSES

Security-Ninja Blue Belt (2019)
Citrix Systems

React India Conf (2019)
First international react-india conference

Node with React - Fullstack Web Development (2017)
Udemy.com