# 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.

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## 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 the product security team to find and fix security vulnerabilities in the product.
- Implemented RBAC(Role-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
*Developed 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*