# 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.

Pangalore, India

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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.
- Designed and implemented a payment service for the users to upgrade their plans, integrated with a 3rd party payment gateway.

# **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**



### **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