# **Sujit Pradhan**

Date and Place of Birth: 14.08.1990, Mumbai

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Focus Area: Physics, Chemistry, Mathematics Language learned: German

#### **Practical Experience**

04/2021 – Present

06/2008

<u>Senior Software Engineer at GoTo Technologies GmbH (previously LogMeIn GmbH)</u>, Karlsruhe (Hybrid Remote)

- Promoted for improving the developer experience and mentoring my team in the best practices for front-end development, upgrading a project from React and Vanilla CSS to React Styled Components along with multiple Proofs of Concepts to improve my understanding of the complete architecture of the software.
- Lead a team of software engineers into unification of multiple collaboration tools.
- Developed multiple green field projects in Svelte after learning it in a developer conference.
- Finished first and second in weeklong Hackathons and ensured the features were production ready within the month.
- Mentored new colleagues and ensured their smooth onboarding and transition into the company.
- Working as Acting Scrum Master to identify and escalate the concerns of the team and maintain a smooth development workflow.
- Working as a Master Security Champion which involves promoting and undertaking secure development, running scans, doing security reviews, performing threat modelling and being the flagbearer of Security within the team.

 Technologies used: React, Redux, TypeScript, Jest, Testing Library – React, Svelte, Testing Library – Svelte, Vitest, Playwright, StorybookJS, Emotion/Styled Components, Vite, Yarn

# 02/2018 – <u>Software Engineer at LogMeIn GmbH, Karlsruhe</u>

03/2021

- Integral part of front-end development in GoToMeeting Hub and GoToMeeting Web.
- Worked based on Clean Coding Principles and used measures to improve performance of React Applications.
- Performed code reviews and peer reviews of pull requests for team members and external contributors.
- Contributed to external projects Chakra UI
- Worked as Security Champion which involves secure development, running scans, doing security reviews and performing threat modelling.
- Technologies used: React, Redux, TypeScript, Jest, Testing Library React, TestCafe, StorybookJS, RxJS, Emotion/Styled Components, Webpack, Yarn

### 06/2017 – Master Thesis at Siemens AG, Munich

12/2017

- Developed an Open Source Tool which would generate the User Interface based on the Thing Description
- Using the Thing Description of each Thing, the tool would generate the User Interface for the Thing in order to control it.
- Technologies used: NPM, AngularJS, W3C WoT, widget library Canvas Gauge, RGraph, jQuery-Knob

### 08/2016 – Part Time Front End Specialist at Siemens AG, Munich

05/2017

- Single-handedly developed a complete GUI for SysDL2.0
- Demo of the GUI was shown and well accepted at E-World 2017 (E-World is Europe's Biggest Energy Trade Fair)
- Technologies used: NPM, AngularJS, CIM database connectivity

#### 03/2016 – Research Intern at Siemens AG, Munich

04/2016

- Front end specialist in Core Architecture Group for Web of Systems (WoS)
- Developing a custom graph plotting framework for Siemens WoS project
- Technologies used: AngularJS, graph plotting frameworks like NVD3, D3, ChartJS, etc.

# 07/2014 – <u>Senior Systems Engineer at Infosys Limited, India</u>

09/2015

- Promoted for showing adaptability, learning potential, leadership qualities and exceeding expectations of the role.
- Transitioned from Java developer to a Front-End specialist in the team.
- Developed an application framework for auto-rendering an application.
- Technologies used: JavaScript, AngularJS

## 05/2013 – 07/2014

### Systems Engineer at Infosys Limited, India

- Trained and started as a Java Developer and developed a full stack web application for a leading Automobile company.
- Awarded Star Performer of the Unit for the FY 2013-2014
- Technologies used: Java, Hibernate, JavaScript, jQuery.

### **Further Qualifications**

### Language Skills

Marathi: Mother Tongue

English: Fluent (IELTS 8.5 in 2015)
Hindi: Fluent (Native Proficiency)

German: Upper Intermediate skills (B2 Level)

### **Technical Skills**

Programming Languages:

JavaScript TypeScript HTML/CSS Java

Python

• Frameworks:

React NodeJS
Redux Svelte
JQuery AngularJS

Test Frameworks:

Testing Library – React Testing Library – Svelte

Package Managers:

Yarn NPM

Build Tools:

Vite Webpack

Bower

Libraries:

StorybookJS RxJS
Emotion/StyledComponents D3
NVD3 ChartJS

Databases:

DynamoDB MongoDB

CIM

### **Extra-Curricular Achievements**

2009 – 2012 Computer Society of India (CSI) Student Chapter in RAIT

- Joint Event Organizer (JEO) of CSI (2011 2012)
- Organized Microsoft DreamSpark Yatra (2011)
- Organized seminar on "Entrepreneurship and Finance for Engineers" (2011)
- Organized and attended "Ethical Hacking Workshop" (2010)
- Organized Academic Developer Conference (2010)

### **Personal Interests**

Watching and playing cricket, football, volleyball, swimming, travelling and nature photography.

Frankfurt am Main, 01.05.2023