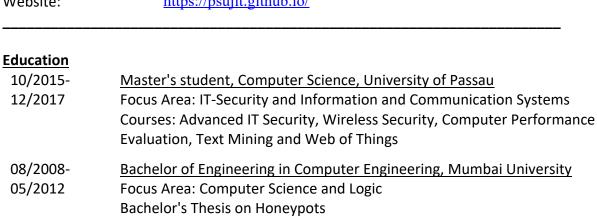# Sujit Pradhan

Date and Place of Birth:	14.08.1990, Mumbai
Nationality:	Indian
Current Address:	Hahnstrasse 60, 60528 Frankfurt am Main
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Education

10/2015-12/2017	<u>Master's student, Computer Science, University of Passau</u> Focus Area: IT-Security and Information and Communication Systems Courses: Advanced IT Security, Wireless Security, Computer Performance Evaluation, Text Mining and Web of Things
08/2008-05/2012	<u>Bachelor of Engineering in Computer Engineering, Mumbai University</u> Focus Area: Computer Science and Logic Bachelor's Thesis on Honeypots
07/2007-06/2008	<u>General Qualification for University Entrance</u> Focus Area: Physics, Chemistry, Mathematics Language learned: German

Practical Experience

04/2021 – Present	<u>Senior Software Engineer at GoTo Technologies GmbH (previously LogMeIn GmbH), Karlsruhe (Hybrid Remote)</u>

- 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 – 03/2021

Software Engineer at LogMeIn GmbH, Karlsruhe

- 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 – 12/2017

Master Thesis at Siemens AG, Munich

- 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 – 05/2017

Part Time Front End Specialist at Siemens AG, Munich

- 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 – 04/2016

Research Intern at Siemens AG, Munich

- 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 – 09/2015

Senior Systems Engineer at Infosys Limited, India

- 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	Redux
Svelte	AngularJS
JQuery	NodeJS

- 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)

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Personal Interests

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

Frankfurt am Main, 01.05.2023