

Jay Solanki

<https://jay-solanki.netlify.app/>

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Work Experience and Internship

June 2022 - October 2023 **Systems Engineer**

Tata Consultancy Services, Bengaluru, India

Technology: C, AWS, Jenkins, Docker

Client: Avis Budget Group

Work: established connection between RateShop application and Pricing application, analysed and fixed multiple bugs, filtering unexpected characters while sending data, calculating estimated price for car rent(including insurance, taxes, extra fees according to location and timing)

March 2022 - May 2022 **DevOps Internship**

Tata Consultancy Services, Bengaluru, India

Technology: Spring boot, AWS, Docker, Jenkins, Angular

Work: Created micro-services, implemented CI/CD pipeline, git push triggers Jenkins pipeline, docker file created and pushed, updates reflect on AWS EC2 & real-world running application.

January 2022 - March 2022 **Full Stack Developer Intern**

ByajBook, Bengaluru, India

Technology: Angular, Electron.js

Work: Desktop and web Application, Sync Services, Notifications, Language Internationalization, Permissions, Razorpay Payment, APIs

Education

October 2024 - Present **M.Sc. Applied Computer Science**

Georg-August-University Göttingen

Göttingen, Germany

July 2018 - May 2022	Bachelors in Computer Engineering L. D. College of Engineering (Gujarat Technological University), Ahmedabad, India CGPA: 9.24 Key Focus: Coding, Structure and Algorithms
June 2016 - March 2018	Higher Secondary Certificate(HSC) Gujarat Secondary and Higher Secondary Education Board(GSEB), Gandhinagar, India Grade: 78.62% Key Focus: Mathematics, Physics and Chemistry
June 2015 - March 2016	Secondary School Certificate(SSC) Gujarat Secondary and Higher Secondary Education Board(GSEB), Gandhinagar, India Grade: 83.17% Key Focus: Mathematics, Science and Gujarati

Certificates and Activities

September 2022	AWS Certified Solutions Architect – Associate Validity: Sep 25, 2022 – Sep 25, 2025
February 2020	Participated in Smart Gujarat for New India Hackathon 2019-20
February 2020	Event Associate in “Java Guru” Event

Skills

Technical Skills	Node js, Express js, React js, Angular, Python, C Programming, MySQL, AWS Cloud, HTML & CSS
Tools	Visual Studio Code, Microsoft Office, Github, Jira, Mainframe

Languages

Gujarati	Mother Tongue
English	CEFR Level: C1
Hindi	CEFR Level: C2