EXPERIENCE

Feb 18 — now Amazon, Bengaluru

Software Engineering Intern

Currently working in the Retail Business Services - Enrichment team, on services that perform vital automated listing content QC as a part of the New Item Setup pipeline.

Sep 17 - Feb 18 Bloomberg L. P., London

Software Engineering Intern

As a member of the **NOTE** team, designed and built a scalable service for publishing real-time note metadata to some of the most popular (by request volume) functions on the Bloomberg Terminal. Also developed a reusable UI component allowing other functions to display this data.

C++, Python, TypeScript, XSD, Pub/sub

Summer 2017 Plivo, Inc. (YC S12), Bengaluru

Software Engineering Intern

Developed and tested the next version of *Plivo*'s Node.js, Java, Python and Go SDKs, as well as new tooling for automatic generation of examples, documentation and code from predefined schema. Also worked on framework and components for as yet unannounced visual developer tool.

Java, Python, Node.js, Go, API, Testing, AWS, Flask, SQLAlchemy

Summer 2016 Google Summer of Code · Matrix.org

Student Developer

Worked on a flexible plugin system for the Vector client, a rich text editor based on Draft.js and a Slack Webhook API compatible application service. React, JavaScript (ES6), Go, Node.js

AWARDS & ACHIEVEMENTS

2017 TADHack Global Hackathon

London Winner & Matrix.org Prize Recipient

Won prizes for *Pushtime*, a Chrome extension and Android app I wrote to sync clipboards, phone health, OTPs, and more securely over the Matrix protocol.

2016 & 2017 Mindfire Debasish Das Memorial IT Quiz

Winner

Placed 1st and 2nd respectively in this tech quiz organized by Mindfire Solutions.

2016 HackerEarth Indiahacks - Online Commerce Track

Finalist

Developed and pitched IVR backed automated delivery tracking solution, TrackShack.

2015 Angelhack Vizag

Grand Prize Winner

Invited to exclusive Hackcelerator programme and Angelhack's Global Demo Day in San Francisco, for Android testing, user feedback and deployment tools startup, Codeorb.

2013 Syscan Hardcode Secure Coding Contest

2nd at Singapore World Finals

Designed & developed Gridlock Exchange, a security-focused ecommerce platform and performed successful penetration tests on competitors' apps.

2010 & 2012 Google Code-in

Grand Prize Winner

Awarded grand prize and a trip to Google's Mountain View HQ twice by Google for open source work with Sahana Software Foundation (Sahana Eden - Disaster Management Platform) and Tux4Kids (TuxMath - Educational Game).

2011 & 2012 TCS IT Wiz

World Finalist

Placed 2nd and 3rd respectively in the international finals of this very popular technology quiz contest organized by *Tata Consultancy Services*.

EDUCATION

2014 - 2018 KIIT University, Bhubaneswar

Bachelor of Technology in Computer Science

2001 – 2014 Loyola School, Jamshedpur

ICSE & ISC Pure Science with Computer Science