SKILLS

HTML, CSS, Python, JavaScript (ES6/TypeScript), Java, Kotlin, C, C++, Go, Android, Node.js, Django, React, Angular.js, SQL, MongoDB, Redis, Git, Mercurial, Subversion, Docker

EXPERIENCE

Summer 2017 Plivo, Inc. (YC S12)

Software Engineering Intern

Responsible for end-to-end development and testing of 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 Matrix.org

Google Summer of Code 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

2015 − now **Codementor**

Mentor

As a featured mentor on Codementor, I've helped many learners and developers master technologies and fix problems in their code in 1-on-1 tutorial sessions.

2010 - now **Various Organizations**

Technical Consultant

Consulted for several companies including CrystalMD, WindowShopper, Sahana Software Foundation, SnipClip, and more.

AWARDS & ACHIEVEMENTS

2016 & 2017 Mindfire Debasish Das Memorial IT Quiz

Winner

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

2016 Indiahacks - Online Commerce Track

Finalist

Developed and pitched Ozonetel/Kookoo IVR backed automated delivery tracking solution, TrackShack at *HackerEarth*'s Indiahacks hackathon.

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 2^{nd} and 3^{rd} 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