Chaytanya Sinha
Software Engineer

A highly motivated Information technology student seeking to fill the position of a software engineer intern where I can utilize skills in software development to ensure optimal software performance.

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EDUCATION

B.E. INFORMATION TECHNOLOGY
Dayananda Sagar Institutions,Bangalore

08/2019 - 07/2023   *8.0/10.0*

PERSONAL PROJECTS

Snake Eyes(A SAaS Application) (05/2021)
- Prediction Game website in which users can make predictions, play multiplayer, buy subscriptions and earn money.
- Tech Stack-Flask, Docker, Webpack, NodeJS, Celery

Brewery Database Kotlin Application (08/2020)
- Android Application used to know near by breweries.
- Tech Stack-Kotlin,Java,MVVM architecture,Firebase

Stock Prediction and Fraud detector (01/2021)
- Used to predict prices and search for frauds in Stock Market
- Tech Stack-Python,Django

Lending WebApp (11/2019)
- WebApp used to lend and borrow products in a small area.
- Tech Stack-Javascript,HTML/CSS,NodeJS,MongoDB

WORK EXPERIENCE

Software Engineer Intern
Alibaba Cloud Inc.

07/2020 - 09/2020   *Remote*

Worked on Nacos which is an easy-to-use dynamic service discovery, configuration and service management platform for building cloud native applications.

Achievements/Tasks
- Developed a C++ multi-language client sdk from scratch for Nacos
- Worked with software engineers and cloud architects of Alibaba Cloud to design the C++ client.

Open Source Mentor
Girlscript Summer of Code

03/2021 - 06/2021

Reviewed PRs and guided student developers to contribute.

Open Source Contributor
Cyberbotics

05/2020 - 06/2020

Solved different issues of frontend and backend.

SKILLS

`C/C++` `HTML/CSS` `Javascript` `Python` `Java` `NodeJS` `ReactJS` `Kotlin` `php` `SQL` `Spring` `Flask` `Docker` `K8s` `AWS` `Django`

ACHIEVEMENTS

Computer Society of India Hackathon (02/2020)
3rd Prize

Computer Society of India Solution Ideas (02/2020)
2nd Prize

IEEE Code Debugging Contest (10/2019)
3rd Prize

Facebook Open Source Program (07/2020)
Among top contributors and received prizes from Facebook.

Delegate at Harvard Project for Asian and International Relations (01/2020)

ORGANIZATIONS

Google Developer Student Club (08/2020 - 08/2021)
Campus Lead

Microsoft Student Community (04/2021 - Present)
Microsoft Student Learn Ambassador

CERTIFICATES

Intel AI to edge certification(Beginner) (09/2019)

Kotlin Developer Certification from Google Developers (06/2020)

Facebook Open Source Immersion Program (07/2020)

Google Cloud Facilitator (09/2020)

Google Assistant Action Developer (09/2019)

LANGUAGES

English
Full Professional Proficiency

Hindi
Full Professional Proficiency