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Experience

Oppia Foundation, Google

Remote

FULL STACK SUMMER DEVELOPMENT INTERN

May 2018 - Aug. 2018

Oct. 2018 - Present

- Worked on restructing Oppia's learning content.
- Strategizing user flow and user interface with the web application and creating backend models and objects for new structures with unit tests.
- Implemented UI mockups with mobile-responsive support with unit and end-to-end testing with Selenium browser.
- Tools: Google App Engine, AngularJs, Python, Selenium Browser Testing, No SQL Database.

Hasura Remote

WINTER INTERN

- Responsible for writing boilerplates in different frameworks.
- Solving Issues related to Hasura's GraphQL Engine.
- · Tools: Hasura's GraphQL Engine, Javascript, Angular 7, Apollo Client

Education

Indian Institue of Information Technology Allahabad

Uttar Pradesh, India

B.Tech. IN ELECTRONICS AND COMMUNICATION ENGINEERING

2016 - PRESENT

Selected Projects

Portena IIIT Allahabad

MINI PROJECT

- Lets you communicate even in the absence of cellular networks by sending text messages and making calls by bouncong off signals from your paired node to other nodes within the range of 3kms.
- · LoPy, Sockets, Python

Slydok *IIIT Allahabad*

MINI PROJECT

- Smart conversion of word documents to slides using text summerizer with selective theming. We used multiple text summerizers to get summary of paragraphs and use them to create bullet points and one-line sentences to use in slides.
- Natural Language Processing, Text Summerizer, XML Parsing, Python

Lecture Connect IIIT Allahabad

MINI PROJECT

- Realtime translation of college lectures into any language selected by the user.
- Web Sockets, NodeJS, Translation API

Skills

- Programming Language: C, C++, Python, TypeScript, Javascript
- Web Develpment: HTML, CSS, NodeJs, PHP, Python(Flask & Django), Firebase, AngularJs and 2+
- Miscellaneous: Git, Vim, MySQL, MongoDB, Machine Learning(novice), Google Cloud Platform