

Ravi Teja Gannavarapu

(91)-7008048761 • iamravitejag@gmail.com • github.com/IamRaviTejaG • linkedin.com/in/IamRaviTejaG

EDUCATION

- INTERNATIONAL INSTITUTE OF INFORMATION TECHNOLOGY, BHUBANESWAR
Bachelor of Technology – Electronics & Telecommunication. Aug 2016 - Jun 2020
- DAV PUBLIC SCHOOL, BERHAMPUR
Intermediate & Matriculation. Apr 2001 - May 2015

EXPERIENCE

- GROCERISTAR – *Remote JavaScript Software Developer Intern* Jul 2019 - Present
 - Working on feature improvements along with the backend team.
 - Build JavaScript libraries for future use.
- PYTHON-HYDRA – *Open Source Contributor* Feb 2018 - Apr 2018
 - Built a CLI tool to control the hydrus flagship server.
 - Fixed bugs related to the server flask code.
- OSS ORGANIZATIONS – *Open Source Contributor* Aug 2017 - Present
 - Wrote Python, Golang & Node.js code for various organizations like coala, FeathersJS, SCoRe Lab.

PROJECTS

- SECURESEND (*Node.js, React.js*) Mar 2019
 - Allows files to be sent securely over the internet using PGP encryption.
 - Files are encrypted on the client side, and then sent to and decrypted on the server.
- KOYOFEA (*Node.js, MySQL, React.js*) Jun 2018 - Sep 2018
 - Built a powerful low latency RESTful API in Node.js, which powers a robust hiring management platform.
 - Wrote extremely modular and reusable code, which could be used as a boilerplate code for various apps.
- GO & PY SPLITJOIN (*Golang, Python*) Dec 2018
 - Built a cross platform file splitting and joining app.
 - Used zero external dependencies, and also built a powerful command line interface for usability.
- NODE BITCOIN PRICE CONVERTER (*Node.js, Pug*) Nov 2017
 - Built a bitcoin price converter, which provided conversation rate to many currencies.
 - The app supports over 220 currencies, including fiat and cryptocurrencies.

TECHNICAL SKILLS

- **Languages:** Python, JavaScript, Node.js, Golang, C++, SQL, HTML & CSS.
- **Tools:** Git, GitHub, MySQL, MongoDB, PostgreSQL, Elasticsearch & L^AT_EX.
- **Frameworks:** Mocha, Chai, Flask & Bootstrap.

ACTIVITIES

- Mentored over 200 students and organized over 15 workshops, as member of the programming society.
- Ranked **25/1010** in the **GirlScript Summer of Code 2018**.
- Was chosen as the **co-captain** of **Mozilla Club** of the institute's programming society.