Ravi Teja Gannavarapu

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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 & LaTeX.
- **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.