

AKSHAY THUMMAR

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EDUCATION

V.V.P Engineering College, Rajkot.

2019 - 2023

Bachelor of Technology (B.E.) in Information Technology

SKILLS

- **Languages:** Java, Python, C++, JavaScript, TypeScript
- **Lib/Frameworks:** React, Flask, Wordpress, Django
- **Platforms:** Google Cloud Platform, Azure, Aws
- **Databases:** SQL

WORK EXPERIENCE & OPEN SOURCE CONTRIBUTIONS

Cloud Native Computing Foundation Intern - The Linux Foundation

Oct 2020 - Dec 2020

- Worked on Thanos, highly available Prometheus setup with long term storage (Go, React, Dist Sys).
- Implemented features, context & actions to increase observability & control for Object Storage.

MLH Fellowship Team Leader - Major League Hacking

Sept 2020 - Dec 2020

- Mentored students & led standups, retros, show & tells, debugged technical issues.
- Supervised contributions in **Facebook Research**, Kiwi, Click, Julia, BentoML, SciML.

PROJECTS

- **Genetic, Evolutionary Algorithms** for COVID-19 Vaccines using an optimized Deep Learning method.
- Bundly- All in one Information Management System (**MERNG**) used by Fellows during the MLH Fellowship.
- Web app to change Music/Background based on the body posture using **TensorFlow.js**

LEADERSHIP

- **Certifications & Courses:** Cloud Engineering with Google Cloud, Linux Foundation System Administration