ANAND BABURAJAN

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EDUCATION

Government Engineering College, Sreekrishnapuram

B. Tech in Computer Science and Engineering

Aug 2017 – Aug 2022 Palakkad, Kerala

EXPERIENCE

Kukkee Nov 2020 – present Creator Remote

- Building Kukkee the free and open source meeting poll tool
- · Developed the SaaS web application with Next.js, MongoDB and Bootstrap
- Reviewed contributions from 15+ contributors and guided several student contributors
- Achieved 2500+ poll creations and 200+ stars on GitHub

HackerRank

Jul 2021 – Dec 2021

Software Development Engineer Intern

Remote

- · Built the HackerRank Interviews for Slack integration with Node.js on AWS Lambda to make interviews more accessible
- · Made lives of recruiters easier by building a bunch of features for HackerRank for Work with React and Rails
- Migrated the default logger in a few ATS integrations to a custom in-house logger
- · Fixed several bugs and improved the developer onboarding documentation

LiberTEM, Python Software Foundation

Google Summer of Code Developer

Jun 2020 - Aug 2020

Remote

- Enhanced the data pipeline to allow reshaping pixelated STEM datasets in 10 file formats using Python and NumPy
- Developed a feature for sync offset correction in datasets with sync/acquisition issues
- Built a feature to get the coordinates of a data tile/partition slice in UDFs
- · Fixed several bugs and improved UX of the React GUI

TECHNICAL SKILLS

- Languages: Python, JavaScript, TypeScript, C++
- Technologies: Node.js, Express, React, Next.js, Bolt, NumPy, Linux, AWS Lambda, MySQL, MongoDB, DynamoDB

VOLUNTEERING

FOSS OpenHack

Sep 2020 - Feb 2021

Program Manager and Mentor

Remote

- Launched and led FOSS OpenHack a mentorship program for beginners in open source
- Mentored 25+ students building 10+ open source projects and contributing to 5+ major open source projects