ANAND BABURAJAN

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EXPERIENCE

Kukkee
Creator

Nov 2020 – present
Remote

- Built *Kukkee* — the free and open source meeting poll tool — from ideation to code using Next.js, MongoDB and Bootstrap
- Reviewed pull requests from 15+ contributors and guided several student contributors
- Achieved 2500+ meeting poll creations and 200+ stars on GitHub

HackerRank
Software Engineer Intern

Jul 2021 – Dec 2021
Remote

- Architected *HackerRank Interviews for Slack* — an integration to make tech interviews more accessible
- Built the *OAuth*, *Dispatcher*, *Invite* and *Submit* AWS Lambda functions using Node.js, Bolt and DynamoDB, for the same
- Fixed several bugs and built a bunch of features in *HackerRank for Work* using React and Rails to make lives of recruiters easier
- Migrated the default logger in a few ATS integrations to a custom in-house logger

LiberTEM, Python Software Foundation
Google Summer of Code Developer

Jun 2020 – Aug 2020
Remote

- Enhanced the data pipeline to allow reshaping large-scale binary data sets in 10 file formats using Python and NumPy
- Developed a feature for sync offset correction in datasets with synchronization/acquisition issues
- Built a feature to get the coordinates of a data tile/partition slice in UDFs

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TECHNICAL SKILLS

- **Languages:** Python, JavaScript
- **Libraries / Frameworks:** Express, React, Next.js, Bolt, NumPy
- **Tools / Platforms / Databases:** Git, Node.js, AWS Lambda, Vercel, MongoDB, MySQL, DynamoDB

EDUCATION

GEC Palakkad
Bachelor of Technology in Computer Science and Engineering

Aug 2017 – Jun 2022
Kerala, India

PROJECTS

- **ugit:** DIY implementation of a Git-like version control system using Python — GitHub
- **Life:** Interactive Conway's Game of Life using HTML5 canvas and JavaScript — GitHub

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VOLUNTEERING

Moonshot
Co-founder and Vice President

June 2022 – present
Remote

- Building Moonshot — a community of students at GEC Palakkad with a passion to make the best of their finite time

FOSS OpenHack
Program Manager and Mentor

Sep 2020 – Feb 2021
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