

Hani Mohammed

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EDUCATION

IIIT SRI CITY

BTECH (HONS) IN CSE

Grad. June 2021 | AP, India

CGPA: 8.85 / 10

UNITY PUBLIC SCHOOL

Grad. May 2017 | Chennai, India

LINKS

Github://thehanimo

LinkedIn://thehanimo

Twitter://thehanimo

OPEN SOURCE

pr-title-checker (Author)

ocr-bot (Author)

ljharb/repo-report

specter-desktop

@react-native-community/blur

facebook/docusaurus

COURSEWORK

UNDERGRADUATE

Cloud Computing

Artificial Intelligence

(Teaching Asst)

Database Management Systems

(Teaching Asst)

Machine Learning

Applied Software Engineering

Algorithms

Data Structures

Computer Networks

Unix Tools and Scripting

SKILLS

PROGRAMMING

Over 5000 lines:

Python • Javascript • C • SQL

Familiar:

Matlab • Prolog • Netlogo

Swift • Assembly • iOS • Ruby

FRAMEWORKS

NodeJS • React • React Native

Django • ElectronJS

OTHER

MongoDB • PostgreSQL • Git

HTML • CSS

WORK EXPERIENCE

SKILLBEE | FOUNDING ENGINEER

Jul 2021 - Present

- Lead development across two verticals – Front-end and DevOps.
- Decreased page load times across the domain, resulting in 10x increase in organic traffic and 2.5x rise in search position on Google.
- Built internal tools to interact with data, mitigating team dependencies within the organization and faster customer query resolutions.

SKILLBEE | FRONT-END ENGINEERING INTERN

Jan 2021 - June 2021

- Revamped the app's interface and increased performance by 1.5x.
- Built an online walk-in interview solution, increasing monthly recruitment by 6x

MLH | FELLOW

Feb 2021 - April 2021

- Part of the Open Source track at the MLH Fellowship. (JavaScript and Ruby)
- One in 450 students selected out of 30,000+

NODESTORY | SOFTWARE DEVELOPER

Jan 2020 - April 2020

- Used cloud services (AWS) to create a Video-on-Demand streaming solution, reducing the product's time-to-market.
- Built a React Native app to help users create immersive digital stories.

PUSHSTART | SOFTWARE DEVELOPMENT INTERN

May 2019 - Aug 2019

- Worked on multiple projects including mobile apps and SaaS products.

RESEARCH

AGENT-BASED MODELLING | IIITS, INDIA

Aug 2019 - June 2021

- "A Decentralized Strategy for Cooperative Driving among Autonomous Cars at Lane Closures" - ICTAI 2020.

CLOUD COMPUTING | IIITS, INDIA

Feb 2020 - May 2020

- "Benchmarking Enterprise Serverless Cloud Computing (Function-as-a-Service) Platforms" - CCEM 2020 (Workshop).

PROJECTS

react-native-audiokit | SWIFT, JAVASCRIPT

April 2020, Project Author

- A module that brings audio trimming support to React Native.

VOLUNTEER WORK

Serve the City | Co-FOUNDER

Est. 2013

- Carried out donation programs for the underprivileged and received accolades.