

Mekala Arunkumar

Enthusiastic and highly motivated fourth-year Computer Science and Engineering student specializing in Artificial Intelligence and Machine Learning, eager to apply my academic knowledge and practical skills in a dynamic internship role focused on Full Stack Development.

Bangluru, India | mekalaarunkumar@gmail.com | +91 8978186257

[linkedin.com/in/mekalaarunkumar](https://www.linkedin.com/in/mekalaarunkumar) | github.com/MekalaArunkumar16 | [mekalaarunkumar16](#)

EDUCATION

Bachelor of Technology in CSE (AIML)

Dec 2020 - May 2024

Christ University , Bangaluru

CGPA - 7.3

12th PCM -Biology

2018-2020

Bellary Independent Pre-University College, Bellari

Percentage - 60 %

10th State board

2018

Sir Visweswariah English Medium High School , Bellari

Percentage - 82 %

SKILLS

ReactJs | NextJs | MERN | Tailwind | Bootstrap | CSS | HTML | JavaScript | Nodejs | GitHub |
Express | MongoDB | SQL | Redux | Axios | Stripe | C | Java | Python | JavaScript | Front
Development | Backend Development | Full Stack Development | Primsa | Material UI |
Redux-ToolKit | Mongoose | JQuery | Auth0 | FireBase | SCSS | JWT Token |

PROJECTS

E-commerce Website

[GitHub](#) | [Live Demo](#)

- Developed a NodeJS application that seamlessly synchronizes highlights captured on a Kindle e-reader with Notion, my preferred productivity management app.
- Implemented an efficient incremental sync mechanism, eliminating the need for re-syncing old highlights.
- Containerized the application using Docker and established a CICD

NextJs Pizza ordering website

[GitHub](#) | [Live Demo](#)

- Developed a NodeJS application to parse and convert Obsidian notes to MkDocs markdown format.

- Built a CICD pipeline using GitHub Actions to publish the notes as a static website every time
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MovieDB website

[GitHub](#) | [Live Demo](#)

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Internship

Android APP Development | EasyShiksha Ed Platform

22/06/2023 – 23/07/2023

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Full Stack Web Development | Priston Smart Engineers Pvt Ltd

22/05/2023 – 23/06/2023

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CERTIFICATIONS

The Complete 2023 Web Bootcamp by Dr Angela Yu - Udemey

[View credentials](#)

Andriod App Development - EasyShiksha

[View credentials](#)

Data Analytics using Python - NPTEL

[View credentials](#)

Language Known

Kannada | Telugu | English | Hindi