**DIKSHITH PAROL** FULL-STACK DEVELOPER

+91 7012676488

[dikshithparol123@gmail.com](mailto:dikshithparol123@gmail.com)

linkedin.com/in/dikshith-parol/

**ABOUT**

I’m a Node.js developer based in Kochi, Kerala, curious to learn more about developing scalable distributed systems, loves problem solving and cares about writing readable as well as maintainable code.

**Skills**

Data Visualization • Predictive Analysis • Training & Mentoring • Model Development • Data Analytics • Neural Networks • Deep Learning • ML Algorithms

Back-end Development: **Python, Django, PostgreSQL, RestAPI, JWT**

Front-end Development:       **REACT**, **HTML, JAVASCRIPT, CSS, BOOTSTRAP**

**Packages/ MISCELLANEOUS**: NumPy, Pandas, SciPy, Matplotlib, Scikit-Learn, NLTK, Jupiter Notebook, Data Structure and algorithms, AWS, Git, Figma

**Statistics / Machine Learning**: Statistical Analysis, Linear/Logistic Regression, Decision tree and KNN classifier, SVM, PCA.

**Professional Experience**

**Brototype**

**Full Stack Developer Trainee** May 2022 – Present

• Designed and developed real-world professional projects.

• Analysed and improved many hard skills including Python, Django, React.js, PostgreSQL, HTML, CSS, and Typing Speed.

**AURA Education**

Completed **AI & Machine Learning** Training from Aura Educational Society, Trivandrum.

**Project Experience**

**E-commerce Web-App-** A complete camera accessories shop

• Implemented all the necessary e-commerce functionalities like product listing, cart, orders, etc.

• Additional features include:

• Offers and Coupons • Sales Reports • OTP verification using Twilio service. • Chart & Graph reports on the Admin side • Product, user & category Management on the Admin side • Load balancer and more

• Payment gateways integrate

 Razor pay,

Link to the live project: [https://www.lenso.codestreak.in](%20https://www.lenso.codestreak.in)

Link to GitHub repo: [https://github.com/dparol/Lenso\_ecommerce-webapp](https://github.com/saheer-ahamed/Ecommerce)

Technologies used: **Python, Django, Postgres, Bootstrap, Nginx, EC2**

**FACE RECOGNITION**

The objective of this project is to identifying or verifying the identity of an individual using their face. Face recognition systems can be used to identify people in photos, video, or in real-time.

**MINIPROJECTS**

INCUBATION MANAGEMENT

Incubation management is a mini project done using react.js, mongo dB and node.js. The project provides booking facility for the users and the booked slots are not available other user

OLX CLONE

 Built a clone of olx by using react.js, Furthermore, used the firebase database and firestore for storing the data of the projects.

NETFLIX CLONE

Created a clone of Netflix by using react.js, where I used the third-party API of "TMDB" for displaying the movie details

**EDUCATION**

Bachelor in Computer Science: MIC Arts and Science College Malappuram,    [2017-2020]

Class 12: GOVT. Model Higher Secondary School CU Campus  **[**2015-2017]

CLASS 10: PPTMYHSS Cherur, Malappuram             [2014 - 2015]

**DECLARATION**

I hereby declare that all the facts given above are true and correct to the best of my knowledge.

DIKSHITH PAROL