

MD MOKARAM

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OBJECTIVE

Passionate Software Engineer with experience in web development and data analytics. Proficient in React.js, Python, PHP, and cloud technologies (AWS, Docker). Proven ability to optimize machine learning models and develop scalable applications

SKILLS

- **Web Development:** HTML, CSS, JavaScript, PHP, Python, React.js, Node.js, C++
- **Database:** MySQL, MongoDB
- **Others:** GitHub, Docker, Postman, Power BI, Advanced Excel, Business Understanding, Machine Learning

PROFESSIONAL EXPERIENCE

NIELIT (AI/ML Intern)

JULY, 24

- Conducted data preprocessing and EDA using Python libraries like pandas, numpy, matplotlib and scikit-learn.
- Optimized machine learning pipelines, improving prediction accuracy by 15% and reducing computation time by 30%

WEBSITE DEVELOPER AT FISH 'O' FRESH, RANCHI (REMOTE).

Nov, 19 - MAR, 21

- Designed and Developed e-commerce applications using **Laravel-based PHP scripts**.
- **Integrated payment** systems, including Razorpay, to enhance user convenience.

PROJECT

Site Analytics: Site Analytics ([Link](#))

2024

- Site Analytics is designed to provide insights into website performance, user interactions, & tracking.
- The system allows administrators to add websites for monitoring and generates custom JavaScript tracking codes for embedding into external sites.

Budget Mint: Crafting Your Financial Journey done under Dr. Arpita Nath Boruah – AdtU ([Link](#))

2024

- Developed a comprehensive financial management platform offering features such as expense tracking, income monitoring, budget creation, and real-time visualization.

EDUCATION

B.Tech in Computer Science | ADTU

CGPA: 7.5 | 2021-2025

Higher Secondary in Science | Doranda College

Percentage: 60% | 2018-2021

INDUSTRIAL TRAINING

- Industrial training in Full Stack Development under the guidance of professors at Geeks of Gurukul.
- Completed a 3-day workshop on Arduino programming and Zoho Creator Student Training.

ACHIEVEMENTS

- Top **20 performers in NEC 2023**; received a Certification of Appreciation from **E-Cell IIT Bombay**.
- Recognized for entrepreneurial skills at ADtU Ideathon, leading a candle-making venture that boosted revenue by 40%.
- Participant, **Smart India Hackathon**, Assam Down Town University, Guwahati

CERTIFICATE

- Data Analytics Essentials Certificate by Cisco. ([Link](#))
- Programming for Everybody (Getting Started with Python). ([Link](#))
- Accenture North America Data Analytics and Visualization Job Simulation. ([Link](#))