

Emran Kamil

Full-Stack Developer

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I am a full-stack developer with expertise in front-end technologies such as React, Next.js, Material UI, and Tailwind CSS, along with proficiency in back-end frameworks like Node.js, Django, Django REST Framework, Express, and Nest.js. I'm enthusiastic about taking on challenging projects. I'm known for my strong work ethic, team-oriented approach, and problem-solving skills.

PROFESSIONAL EXPERIENCE

- **4k Labs - Full Stack Developer** *September 2023 -*
 - In my role as a Full Stack Developer intern at 4K-Labs, I collaborated with a team to address complex community issues, applying the knowledge I have acquired throughout my university journey.
- **A2SV - Backend Developer** *November 2023 -*
 - I am currently working as a seasonal backend developer at a2sv.
- **Daftech - Technologies** *July - September, 2023*
 - I interned as a Backend Developer at Daftech Technologies, working with a team to develop scalable APIs using Node.js and .NET.

RELEVANT PROJECTS

- **4K-Labs Website:** Developed a website in team of four for the 4k-Labs which is situated under the department of computer science AAU. [Github](#)
- **Class Scheduling Website:** A full-stack solution for class scheduling, enriched with powerful algorithms. a website capable of generating class and exam schedules for multiple sections from small input data. [Github](#)
- **Near Coffee Website:** A website made for a coffeshop located in addis ababa to promote its products. [Github](#)
- **Portfolio Website:** an eye catching personal Portfolio website of mine. [Github](#)

EDUCATION

- **Bachelor of Science in Electrical and Computer Engineering**
Addis Ababa University
- **Data Structure and Algorithms**
A2SV (African to Silicon Valley)
- **Advanced Python Programming**
A2SV (African to Silicon Valley)

RELEVANT COURSES AND CERTIFICATIONS

- CS50 Introduction to computer science
- Data structure and algorithms
- Version control - Coursera
- Fundamentals of Web development - Udemy

SKILLS

- Python, JavaScript, Java, C
- Web Development Stacks: MERN Stack, Django, Django rest Framework
- Frontend Technologies: ReactJs, NextJs, Tailwind css
- Databases: SQL, MongoDB, PostgreSQL
- Data Structure and Algorithm
- Version Control: Git
- Linux command line
- API Integration
- Problem solving and Team working

Voluntary-Mentorship Experience

Mentorship Experience at ODC Botswana

21st - 23rd of August 2023

- Organization: ODC Botswana
- Served as an online python programming mentor in the Orange Botswana training program, guiding and supporting a cohort of more than 400 programming enthusiasts.