Abdi Dawud Tusi *Software Engineer*

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○ AbdiDawud

Skills

Technical Skills
React JS, Next Js, JavaScript, Typescript, Node JS, Express JS, Nest JS, Python, MySQL, PostgresSQL,MongoDB

Soft Skills
Leadership, Teamwork, Agile Development, Problem Solving

Education

10/2021 – 06/2024 Adama, Ethiopia	**BSc/Software Engineering** *Adama Science and Technology University* ☒ • **Relevant Courses**: Data structured and Algorithms, Object-Oriented Programming, Software Engineering, Database Systems and Advanced Programming.
10/2023 – 08/2024 Adama, Ethiopia	**Data Strucure and Algorithm and Web Development** *African to Silicon Valley(A2SV) :Backed by Google* ☒ • A2SV graduate with a strong foundation in data structures and algorithms (Solved 800+ problems on **Leetcode** ☒ and CodeForces ☒) and hands-on experience in full-stack development.

Professional Experience

06/2024 – 09/2024 Addis Ababa, Ethiopia	**Software Engineer** *Esklate* ☒ • Regularly participate in competitive programming contests on platforms like Codeforces and LeetCode, solving complex algorithmic problems in Python. • Achieved top rankings in university-level coding competitions, demonstrating strong problem-solving and analytical skills.
11/2024 – 08/2025 Addis Ababa, Ethiopia	**Frontend Developer & Team Leader** *Impact Makers Foundation* ☒ • Led a team of junior developers to deliver multiple projects, including a comprehensive online university platform and organizational website, completing all projects on schedule. • Designed and implemented responsive, user-friendly interfaces using React, Next.js, and Tailwind CSS, improving average user satisfaction ratings by 25%. • Coordinated with backend teams to ensure smooth API integration and optimized application performance

Projects

10/2024 – 09/2025	**ImpactAcademy** *Frontend Developer* • Developed a scalable online university platform offering full degree programs with interactive dashboards, course management, and secure authentication. • Integrated APIs for course content and student tracking, increasing platform usage by 35%

| 11/2024 – 06/2025 | **A2SV Hub** |
| | *Frontend Developer* |

- Built a centralized platform for coding contests, problems, solutions, and student profiles, improving accessibility and tracking efficiency by 40%.
- Collaborated with a cross-functional team to optimize the user experience and streamline navigation.