# Hundera Awoke

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in @hundera-awoke

### **EDUCATION**

#### Bachelor of Science in Computer Science and Engineering,

Adama Science and Technology University 🗹

- Relevant Coursework: Data Structures and Algorithms, Advanced Algorithms, Computer Networking, Distributed Systems,
- CGPA: 3.74

### **Competitive Programming and Coding Academy**,

Africa to Silicon Valley (A2SV) Backed by Google 🗹

- A2SV graduate with a strong foundation in data structures and algorithms (Solved 1000+ problems on LeetCode 🛛 and Codeforces 🖓 ) and hands-on experience in backend development and product management.
- A2SV placed 60+ students at top-tech companies such as Google, Bloomberg, Databricks, Amazon, LinkedIn, and Square in the last four years.

### **PROFESSIONAL EXPERIENCE**

#### Software Engineer Intern, Eskalate

- Led a team of 8 students for Developing Advanced Blogging System. Accelerated the process by more than 20% by using Agile Methodologies
- Consulted Students for improving their code performance by more than 10% by adding concurency and profiling their code.
- Reviewed code for quality assurance, ensuring adherence to best practices and high standards.
- Technologies: Go ,Gin and MongoDB

### **PROJECTS**

#### Bahire Hassab – Ethiopian Calendar Module 🛛

- Developed a cross-platform module in Python and Go for calculating Ethiopian calendar dates and determining **lents and holidays** according to the Bahire Hassab system (ባህረ ሐሳብ).
- Implemented algorithms to handle the Ethiopian calendar's leap year system and holiday calculations accurately.
- Achieved over 200 monthly downloads 2 , indicating broad usage and impact.
- Technologies: Python, Go

### **AWARDS AND RECOGNITION**

#### Certificate of Achievement, CSEC ASTU

Third Place, Year Closing Competitive Programming Contest 2024

- Awarded for achieving third place in a competitive programming contest among peers.
- Recognized for strong analytical and problem-solving skills demonstrated through coding challenges.
- Showcased teamwork and collaboration under pressure during the contest.

#### Certificate of Appreciation,

Ethiopian Collegiate Programming Contest (ETCPC)

- Recognized for outstanding efforts and remarkable contributions as a contest organizer.
- Acknowledged for dedication and meticulous planning that contributed to the event's resounding success.

## SKILLS

Programming Languages: Python, Go, Javascript, SQL | Frameworks and Libraries: Gin, Aiogram, BeautifulSoup, | Platforms/ Technologies: Docker, GraphQL, Linux/Unix, Git, Vim, Figma, REST | Databases: MongoDB, PostgreSQL, MySQL

Jul 2024 – Sep 2024

Jul 2024

Nov 2023 – Oct 2024 | Adama, Ethiopia

Oct 2022 – present | Adama, Ethiopia

Oct 2023

May 2023 – Jun 2023