# **Kidist Ayele**

# Software Engineer

# **EDUCATION**

**BSc. Computer Science and Engineering,** Adama Science and Technology University

May 2022 – Jun 2027 | Adama, Ethiopia

• Relevant Coursework: Python, Data Structures & Algorithms, Web development, Database Management System, Object-Oriented Programming.

**Software Engineering Trainee,** Africa to Silicon Valley

Jan 2025 – Nov 2025 | Adama, Ethiopia

- A2SV, a **Google-backed** tech education and incubation, successfully placed **100+** students in top-tech companies such as Google, Bloomberg, Databricks, and LinkedIn.
- Completed over 1000 hours of intensive training in Data Structures and Algorithms, tackling

#### PROFESSIONAL EXPERIENCE

PLP July 2025 Cohort, Power Learn Project — Software Engineering Intern

Jul 2025 – Present | Remote

- Applied in Python, web development, databases, and software engineering through structured remote training.
- Created **Deadline Tracker** 🗹 , a web app (**HTML**, **CSS**, **Flask**, **MySQL**) for assignment management with authentication, due-date analysis, and automated email notifications.
- Collaborated with a 15+ country international cohort, enhancing cross-cultural communication and teamwork through remote classes and projects.

**Software Engineering Intern**, *Eskalate* □

Jul 2025 – Sep 2025 | Adama, Ethiopia

- Launched the **G7 Intake Website** ② using **React.js**, **Next.js**, and Tailwind CSS, implementing role based authentication and **5** user dashboards (applicant, admin, manager, reviewer, profile) in a tight **7-day** sprint.
- Delivered reusable UI components and 4 role-based systems in a 6-person agile team, achieving 90%+ mobile responsiveness.
- Developed the **web frontend of ShopAlly AI** 🗷 , a shopping assistant for AliExpress, enabling product comparison, price alerts, and streamlined user flows.

IT Intern, Commercial Bank of Ethiopia ☑

Jul 2024 – Sep 2024 | Addis Ababa, Ethiopia

- Configured 20+ workstations and installed software, boosting team productivity.
- Assisted in router setup and troubleshooting, improving network reliability.

## **PROJECTS**

**ShopAlly AI,** Frontend Developer

Aug 2025 – Sep 2025

- Designed and implemented AI powered shopping assistant web application with **15-member** cross platform development team (Go backend, Flutter mobile, Next.js web).
- Built 12+ React components for product comparison and AI recommendations using Next.js, Redux, and Tailwind CSS, implementing 4 custom hooks and TypeScript interfaces.
- Established responsive, dark mode enabled UI with 6 main features and cross device compatibility

**Job Listing App,** Next.js, Tailwind, Redux Toolkit □

Jul 2025 - Aug 2025

- Built a fully responsive job listing platform with Next.js and Tailwind CSS, featuring multi route navigation, bookmarking, and time
  based sorting with 4+ main pages.
- Integrated **Eskalate's API** using Redux Toolkit (**5+ endpoints**) and secured the app with **NextAuth**, while ensuring reliability through **Jest** & **Cypress testing**.

## **SKILLS**

**Programing Language** — Python, C++, Java, JavaScript, TypeScript, MySQL

Framework & Libraries — React.js, Next.js, Tailwind CSS | Tools — Postman, Git, Figma

#### LEADERSHIP AND EXTRACURRICULAR

Data Science Bootcamp Mentor & Coordinator, CSEC-ASTU ☑

Apr 2025 – Jun 2025

• Coordinated a bootcamp with **40+ students** and mentored **3 participants directly**, guiding them through data science concepts and ensuring smooth program delivery.

**Public Relations Officer,** CSEC-ASTU □

Apr 2024 - May 2025

• Promoted club events and activities through social media, and posters, and supported event planning to ensure high engagement and smooth execution.

# **CERTIFICATES**

#### Second Place - Cursor Hackathon Addis Ababa 2025

• Worked jointly with a team to design and present an innovative project, achieving **2nd place** among **50+** participants.

#### Certificate Of Appreciation - Ethiopian Collegiate Programming Contest(ETCPC) 2024 🗵

• Recognized for exceptional contributions as a contest organizer for the Ethiopian Collegiate Programming Contest (ETCPC). Successfully planned and executed the event.