

Zerubabel Yigzaw

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EDUCATION

Bachelor of Software Engineering

Addis Ababa Science and Technology University

10/2019 – present
Addis Ababa, Ethiopia

Introduction to Competitive Programming

Africa to Silicon Valley - A2SV

12/2021 – 10/2022
Addis Ababa, Ethiopia

- A2SV upsills high-potential African students, connects with top silicon valley companies and creates digital solutions to urgent problems in their home countries. A2SV students have achieved 70% success rate in 2022 at Google Software Engineering interviews.

Relevant Coursework

- Data Structures & Algorithms, Object Oriented Programming, Advanced Programming, Discrete Mathematics, Web-Development, Relational Databases, Operating Systems, and Computer architecture.

EXPERIENCE

Teaching Assistant

Africa to Silicon Valley - A2SV

12/2022 – 07/2023
Addis Ababa, Ethiopia

- Assist students in their learning of data structures and algorithms.
- Give lectures on data structure and algorithm topics.

Africa To Silicon Valley

Part-time Front end Developer | React and Nextjs

06/2020 – 04/2022
Addis Ababa, Ethiopia

- Developed a central laboratory tracking system called Lab Connect website with other team members.
- Developed a company website with blogging functionality

Minab IT Solutions

Full-Stack Developer | Nuxt.js and Golang with GraphQL

10/2023 – present
Addis Ababa, Ethiopia

- Developed an admin portal for a project called Kena
- Developed another admin portal for a project called Plan Internation
- Developing another admin portal for a project called Sheger Gebeta

SKILLS

- Programming Language: Python, Java, JavaScript, PHP, C++
- Frameworks/Libraries/Tools: React, Nextjs, Vue, Nuxt, React native, Node.js, Express.js, Bootstrap, Tailwind CSS, Git/GitHub, Postman, Firebase, GraphQL, Golang, Django, GRPC, Docker
- Databases: SQL, MongoDB, PostgreSQL

PROJECTS

Kena

Vue, Nuxt, Tailwind Css, and Graphql

10/2023 – 01/2024

- Developed an intuitive and user-friendly admin portal using Vuejs and Nuxtjs.
- Implemented robust authentication and authorization mechanisms to ensure secure access and data integrity within the project.
- Demonstrated strong problem-solving skills in addressing technical challenges and optimizing performance for optimal user experience.

A2SV.org

Next.js with Redux-Toolkit, Tailwind css

11/2022 – 03/2023

- Developed the official website for Africa to Silicon Valley.
- I worked with a team of experts to deliver quality work

ACHIEVEMENTS

Leetcode and Codeforces (Solved over 500 questions)