# Gezahegn Gulilat

# Software Engineer

## Summary

I'm a Software Engineering graduate with a real passion for building useful and reliable web applications. I love solving problems through clean and efficient code and enjoy working with others to turn ideas into impactful solutions. I'm excited to keep learning, growing, and contributing to projects that make a difference.

#### Education

#### **Bachelor Degree in Software Engineering**

09/2021 - 06/2025 | Adama, Ethiopia

Adama Science And Technology University 🖸

- Relevant Courses: Data Structures and Algorithms, Operating Systems, Relational Database, Web Application Development, Human computer Interaction
- CGPA: 3.4/4.00

# **Professional Experience**

#### **Back-End Developer**

06/2024 - 09/2024 | Addis Ababa, Ethiopia

Omishtu-Joy Tech-Solutions □

- Developed and maintained backend services for a dynamic e-learning web application as part of a collaborative team of five, focusing on scalability, performance, and clean API design.
- · Built and optimized RESTful APIs for features such as user authentication, course enrollment, progress tracking, and content delivery, ensuring secure and efficient data flow between frontend and backend
- Collaborated closely with frontend developers and UI/UX designers to integrate APIs, troubleshoot issues, and deliver a seamless learning experience for users.

#### **Back-End Developer**

06/2023 - 09/2023 | Addis Ababa, Ethiopia

KurazTech 🖪

- Developed a RESTful API for an e-commerce platform to manage products, orders, and user authentication in a scalable architecture.
- Improved performance and security by implementing JWT-based authentication and caching strategies, supporting over 10,000 daily transactions.

# **Projects**

### Quick-Post (Social Media Management tool)

02/2025 - 05/2025

Full-Stack Developer

- Developed a social media management platform for content creators and small businesses, supporting Facebook, Instagram, YouTube, and X/Twitter integration.
- Enabled users to plan, schedule, and publish posts with image/video support and real-time analytics to optimize strategies.
- · Centralized publishing workflow reduced manual effort and boosted engagement through consistent multichannel posting.
- Technologies Used: Laravel, React, Inertia.js, Tailwind CSS, Chapa API, YouTube & Meta Graph APIs.

**Travel Guide** 10/2023 - 01/2024

Mobile-app Developer

- Developed a mobile travel application enabling users to explore destinations, hotels, and attractions in one centralized platform.
- Enhanced trip planning by providing location details, reviews, and recommendations, improving the overall travel experience for users.
- **Technologies Used:** Flutter, Firebase, Google Maps API.

# Skills

Python | Java | PHP | C++ | JavaScript | Laravel | Django | Node | TypeScript | React | NextJs | MySQL | Flutter