Abiyu Nigussie

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SUMMARY

Dedicated and detail-oriented web and mobile app developer with extensive experience in building robust, scalable, and user-centric applications. Skilled in leveraging modern technologies to deliver high-performance solutions that meet client and business needs. Passionate about problem-solving and continuously enhancing skills to stay ahead in the rapidly evolving tech landscape. Seeking an opportunity to contribute expertise in web and mobile development to drive innovative projects and achieve impactful results.

HIGHLIGHTS

- Expertise in agile methodologies, analysis, design, and development of client/server, web-based and n tier applications.
- Possess in-depth knowledge of Object-Oriented Programming, Design patterns, Domain Driven Development, Frameworks (.Net Framework, .Net Core), Single Page Application (SPA), and Service Oriented Architecture (SOA).
- Experienced in SQL (SQL Server, MYSQL, PostgresSQL) and NoSQL (Mongo) Databases.
- Experience in building subscription systems, investment platforms, donation platforms, and AI moderation tools.
- Skilled in DevOps, cloud deployment (AWS, Docker, Nginx), and CI/CD pipelines.

TECHNICAL SKILLS | Languages and tools

- **Programming & Frameworks:** C#, Python, TypeScript, JavaScript, Node.js, Express.js, React, Next.js, React Native, Spring Boot, .NET Core, .NET Framework, Laravel
- **Databases:** PostgreSQL, MS SQL Server, MySQL, MongoDB, Prisma ORM
- **DevOps & Tools:** AWS (EC2, RDS, S3, IAM), Docker, Nginx, Git, GitHub, GitHub Actions, Jupyter Notebook, Google Colab
- **Frontend & UI:** TailwindCSS, ShadCN, Bootstrap, MaterialUI, Chart.js, Recharts

EDUCATION

Unity University, Addis Ababa
BACHELOR'S DEGREE, COMPUTER SCIENCE
2022 - Present

EXPERIENCE

- **Hewlett Packard Enterprise (HPE)**
  Backend Developer, Remote Simulation
  January 2024
  Remote

  - Completed backend engineering job simulation with **Spring Boot**.
  - Built microservice-style backend components with REST APIs and persistence.

  - Practiced debugging, unit testing, and documenting enterprise-grade applications.

- **Flintstone Homes.**
  Full-Stack Developer, Remote Intern
  February 2025 - April 2025
  Letter of Recommandation: 📄 flintstone_homes_recommandation.pdf
  Addis Ababa, Ethiopia
    - Assisted in web development tasks and built internal tools.
    - Worked on bug fixing, testing, and small feature implementations.
    - Gained exposure to real-world database and authentication systems.

- **Velkap Co.**
  Full-Stack Developer, Full-Time (Remote)
  May 2025 - August 2025
  London, United Kingdom
    - Developed and maintained applications with Node.js, React.js, PostgreSQL.
    - Created secure APIs and implemented role-based authentication systems.
    - Assisted in AWS deployments and Nginx configurations.
    - Collaborated with remote teams and participated in agile workflows.

- **Freelance Developer & Project Manager**
  Full-Stack Developer, Full-Time
  2023 - Present
  Addis Ababa, Ethiopia
    - Developed and maintained applications with Node.js, React.js, PostgreSQL.
    - Created secure APIs and implemented role-based authentication systems.
    - Assisted in AWS deployments.
    - Collaborated with remote teams and participated in agile workflows.