Shukri Aden Madey

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Summary

I hold a B.Sc. in software engineering and I am studying M.Sc. in computer science at JJU.I have full confidence and knowledge in my fields that enables me to apply my skills in practical and professional settings. I am an enthusiastic and committed person interested in Software engineering related fields, seeking a challenging opportunity to demonstrate my expertise, skills, competencies, and capability to work and problem-solving abilities. I am capable of working independently with minimum supervision and on multiple tasks in a diverse environment. I am ready to challenge myself, reach my potential, achieve organizational goals, and contribute to meaningful solutions for the community.

Technical Skill Highlights

- **Programming: -** PHP, Python, Node.js, JavaScript.
- **Web Development: -** HTML, CSS, Bootstrap, Tailwind CSS, React Js.
- **Mobile development:** Flutter & Dart language
- **Database:-** SQL(MySQL, MS SQL Server)
- **Database Administration:** Backup & recovery, security management.
- **Software development:-** Agile, Scrum
- **Version Control**: Git, GitHub

Soft Skill Highlights

- Problem-Solving
- Communication
- Teamwork & Collaboration
- Adaptability
- Time Management
- Creativity & Innovation
- Leadership & Mentorship
- Critical Thinking

Experience

Lecturer - since October 12, 2022 G.C
Jigjiga University, Ethiopia

- Create and present interesting lectures on system development, programming, and software engineering.
- Develop and revise course materials to reflect current business practices and practical uses.
- Help and mentor students with research, problem-solving, and coding projects.
- Using tests, homework, and coding projects, evaluate students' performance and offer helpful criticism.
- Oversee senior projects to assist students in transforming concepts into practical uses.

Full Stack Developer (Application Development Team) :- January 13, 2023 – April 13, 2024 G.C
Jigjiga University, Ethiopia

- Using contemporary technologies (React js, Node.js, PHP), create, develop, and manage full-stack web applications.
- To enable scalable applications, create and enhance databases (SQL, NoSQL), RESTful APIs, and backend services.
- Make use of front-end frameworks and best design practices to create a UI/UX that is responsive and dynamic.
- Work together with interdisciplinary groups to assess needs, create features, and guarantee smooth integration.

Computer Maintenance Technician:- October 12, 2022 – January 13, 2024 G.C
Jigjiga Boarding School, Ethiopia

- identified and fixed problems with desktops, laptops, and peripherals' hardware and software
- Worked together with IT teams to optimize system performance and deploy new technologies.
- To avoid data loss, data recovery, backup management, and virus/malware removal were carried out.
- Helped with LAN, Wi-Fi, and security settings as well as network setup, configuration, and troubleshooting.

Head of Software Engineering Department:- Since April 13, 2024 G.C
Jigjiga University, Ethiopia

- Oversee students in the Regular and Extension programs as the head of the Software Engineering Department.
- Oversee a staff of 25 employees, making sure that administrative and academic processes run smoothly.
- Create and implement curriculum updates that reflect current technology and industry trends.
- Arranged and oversaw seminars, workshops, and training sessions on emerging technologies, system development, and programming.

Education

M.Sc. in Computer Science**:- Pursuing MSc Computer Science**
Jigjiga University, Ethiopia

Bachelor of Science: **Software Engineering – 2019-2022**
GPA: **3.84**
Jigjiga University, Ethiopia

Secondary and Preparatory school **– 2015-2018**
Deka Secondary and Preparatory School , Ethiopia

Languages

- Somali
- English
- Amharic