

Yosiyas Debessay

SOFTWARE ENGINEER

Details

Sydney
Australia
0402399762
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Skills

Javascript

HTML/CSS

React.js

Node.js

Ruby on Rails

jQuery

SQL

Knowledge of software
development methodologies

Problem-solving skills

Knowledge of data structures and
algorithms

Continuous learning

Attention to detail

Collaboration skills

Profile

Experienced Software Developer with expertise in design, installation, testing and maintenance of software systems. Equipped with a diverse and promising skill-set. Proficient in various platforms, languages, and embedded systems. Experienced with cutting-edge development tools and procedures. Able to effectively self-manage during independent projects, as well as collaborate as part of a productive team.

Education history

Software Engineer Student , General Assembly, Sydney

MARCH 2023 – JULY 2023

- General Assembly's Software Engineering Immersive Program is a rigorous and comprehensive course designed to equip aspiring software engineers like myself with the technical skills and professional competencies necessary to thrive in today's rapidly evolving tech industry.
- The program provides hands-on experience in full-stack web development, emphasizing modern technologies and best practices. I gained experience in coding languages such as JavaScript, HTML, and CSS, as well as in frameworks like React and Node.js. I also developed a deep understanding of software development methodologies, such as Agile and Scrum, and learned to use essential tools and technologies like Git, GitHub, and AWS.
- In addition to technical proficiency, I have also gained soft skills such as effective communication, collaboration, and problem-solving. I worked on real-world projects, individually and in teams, building a robust portfolio of work that will demonstrate my expertise and potential to future employers.

Diploma of Information Technology and Professional Practices, University of Technology Sydney (College), Sydney

MARCH 2021 – NOVEMBER 2022

- The Information Technology and Professional Practices diploma at the University of Technology Sydney (UTS) is an intensive, practice-based program designed to provide students with a comprehensive understanding of the fundamental principles and emerging technologies in the IT industry.
- The diploma equipped me with experience that focuses on developing both technical skills and professional competencies. I gained expertise in areas such as programming, web development, database management, and information security. Additionally, I also learned important soft skills such as effective communication, critical thinking, and problem-solving as well
- Beyond the classroom, I had access to a range of extracurricular activities, including networking events, workshops, and industry partnerships, providing me with valuable opportunities to connect with industry professionals and potential employers.

Employment history

While I do not have a formal professional work history since completing high school three years ago, I have gained valuable experience through my work at H&M, Woolies call centre, and fast food chains such as KFC and Dominos. These experiences have helped me to develop a diverse range of skills that I can apply to a career in software engineering.

- At H&M, I learned the importance of teamwork and effective communication. These skills are critical in software engineering, where collaboration and clear communication are necessary for successful project completion. Furthermore, I gained experience in customer service and problem-solving, which can be translated into customer-focused design in software engineering.
- Working at Woolies call centre taught me the value of patience and the ability to handle challenging situations. These skills can be leveraged in software engineering, where the ability to remain calm under pressure and approach complex problems with a clear mind is crucial.
- In fast food chains such as KFC and Dominos, I honed my organizational and time-management skills. These are essential in software engineering, where project timelines and deadlines are critical and can impact the success of the project.
- In summary, my work experience has provided me with a solid foundation of skills that I can apply to a career in software engineering. These skills include effective communication, teamwork, customer service, problem-solving, patience, organizational skills, and time-management. I am confident that I can leverage these skills to succeed in a software engineering role and make meaningful contributions to the field.