

# Abdisa Gemechu, Software Engineer

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## LINKS

[LinkedIn](#), [Gmail](#), [Github](#), [Facebook](#)

## PROFILE

Always try my best for vigorous path of constant growth, while consistently striving to work with my fellow peers to make an impact!

## EDUCATION

Oct 2015 - Dec 2020	<b>BSc. Electrical &amp; Computer Engineering, Hawassa University</b>	<i>Hawassa, Ethiopia</i>
Oct 2019 - Dec 2021	<b>MBA, Business Administration, Rift valley University</b>	<i>Hawassa, Ethiopia</i>
Aug 2021 - Aug 2022	<b>Software Engineering, Holberton School</b>	<i>Online</i>
May 2022- Jul 2022	<b>Nano-Degree Cloud Devops, Udacity</b>	<i>Online</i>

## EMPLOYMENT HISTORY

Feb 2020- Present	<b>Computer Engineer, Clara Project</b> <ul style="list-style-type: none"><li>● We developed water disinfection and quality monitoring systems that have been implemented in rural communities in Ethiopia which have been used by 5000+ users. Reduced cost of disinfecting water by more than 60%.</li><li>● Designed PCBs, tested, and Wrote firmware code using object</li></ul>	<i>Hawassa, Ethiopia</i>
Oct 2021 - Apr 2022	<b>Back-end Engineer, Poshak Consultancy Services PLC.</b> <ul style="list-style-type: none"><li>● Responsible for Implementing Backend Logic for Mobile and Web Applications</li><li>● Implemented an Automated test cases for websites which reduced time of Delivery more than half.</li></ul>	<i>Bahirdar, Ethiopia</i>

## PROJECTS

Jan 2023 - Present	<b>BuildIt (drag and drop portfolio Website creator)</b> <a href="https://letsbuidit.netlify.app/">https://letsbuidit.netlify.app/</a> <ul style="list-style-type: none"><li>● Worked on the back-end of the web app, where we used Django framework and Django Rest Framework to create APIs,</li><li>● Developed a CI/CD pipeline to build the website and deployed it on</li></ul>
Jul, 2022 - Jul 2022,	<b>Give your Applications Auto Deploy Super Power</b> <ul style="list-style-type: none"><li>● Created CI/CD pipeline for a web app that is built using node js.</li><li>● Applied the knowledge of Infrastructure as a Code, practice tools like Anisble, Circle CI, Docker and different AWS services</li><li>● Created monitoring service for the web-servers using Prometheus</li></ul> <a href="https://github.com/abdisag1/">https://github.com/abdisag1/</a> <a href="#">More Projects</a>

## SKILLS

Docker, Kubernettes, AWS	Django, React, Node	C++, Python, Java Script, Css
Anisble, Jenkins, Terraform	SQL, sqlite, postgres, Git	Circle CI, Travis CI

## LANGUAGES

English: Highly proficient	Affan oromo: Native speaker	Amharic: Native speaker
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## HOBBIES

Meditating, Hiking, Football, Reading books, Watching movies