ABRAHAM FORSON

Software Engineer

CONTACT

* [abforson01@gmail.com](mailto:abforson01@gmail.com)

SKILLS

*Technical Skills:*

* Debugging (Advanced)
* Coding (Experienced)
* Web programming
* Software design and testing
* Web development

*Industry Knowledge*:

* Software Development
* Object-Oriented Programming (OOP)

*Tools and Software:*

* Web Development: HTML5, CSS3, MERN stack (MongoDB, Express. js, React, and Node. Js)
* . Programming Languages: Python (intermediate), Java (intermediate) C++(Advanced)
* JavaScript(Intermediate), MySQ(Intermediate),
* Development Tools: Android Studio, Visual Studio Code, Git
* CMS: word-press, wix, shopify

EDUCATION

BAze University

Bachelor of Science Computer Science majoring in software Engineering

Jan 2021 — Nov 2024

Software engineer with over 3 years of experience writing and testing code, helping develop software system solutions, and updating companies’ knowledge using the latest development tools. Well-skilled in software development life cycle, including requirement analysis, design, development, and production support. Key achievement: collaborated with a 5-member team to release a new system suite, saving the company monthly QA costs.

WORK EXPERIENCE

**Jnr Software Engineer** April 2022 – May 2024

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* Assisted in developing a CRM software upgrade that improved customer service by 73%.
* Streamlined 17 existing applications for a more intuitive workﬂow; reduced interface complexity by 92%.
* Collaborated with a 5-member team to release a new system suite,
* Partnered with 11 supervisors to develop tools that reduced debugging time by 72%, saving engineers from repetitive tasks.

**Software Engineer Intern** February 2020 – October 2021

# Upperlink (remote)

* Devised 14 web applications using React framework, increasing site traﬃc by 80% within the ﬁrst month.
* Introduced an automated system for deploying software updates

across 29 servers, reducing deployment time from 5 days to 24 hours.

* Conceived a new system that tracked and analyzed 18TB of customer data, increasing sales by 67%
* Developed scripts that automated tasks such as database backups and restores, and server provisioning, saving approximately 72 person-hours weekly.