# Abraham Sisay

# Software engineer

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#### **COURSE**

- Programming Related Courses:
  Python, Java (Object-Oriented Programming and Spring Boot), JavaScript, C# (Advanced Object-Oriented Programming)
- Software Engineering Related Courses:
- Software Engneering1 Software Engneering2, Software Project Management, Software Quality Assurance, and Testing, Distributed and Object Database, Distributed Systems
   Programming, Fundamentals of Data Structures and Algorithms
- Computer System Related Courses: System Programming (using a C programming language), Operating Systems, Computer Architecture, and Organization,
- Electrical Engineer Courses
  FPGA Programming, Digital Logic Design, Fundamentals of Electrical Circuits, Fundamentals of Electronics, Computer Architecture and Organization
- Web System Technologies, UI Design, and Mobile Computing Related Courses:
  Web Design and Development (HTML, CSS, JavaScript, Spring Boot Framework)
- Android Mobile Development(Java) Fundamentals Human-Computer Interaction
- Security Related Courses:
  Fundamentals of IT Security, Advanced IT Security (Ethical Hacking)
- Artificial intelligence related courses:
  Big Data Modeling and Management System

#### **SKILLS: Self-Taught and learnt at school**

- Web development(HTML, CSS, JavaScript)
- Frameworks (Ruby on Rails, Laravel, Django, Angular, AngularJS, Bootstrap, Spring Framework, CakePHP)
- Adobe XD, adobe photoshop
- Application design UI/UX
- Angular CLI
- PHP
- NodeJS
- React
- Vue.JS
- Django
- Android (java, kotlin, Flutter
- Networking
- Database (MySQL, oracle, MongoDB, Firebase Realtime Database, Cloud Firestore | Firebase)

#### **EXPERIENCE**

Student Intern

Jimma Institute of Technology (JiT), Jimma - Android Mobile application

• Students can view their grade report and news notification on their phone thorough this mobile application.

yየኔ Service: yየኔ Service offers a mobile app for **home** service business owner, **service provider** and your customers to easily manage operations on one platform.

Developing using the technology of android and Nodejs and Firebase;

### **CURRENTLY, WORKING**

## unity game engine as an intern

Recent BSSE graduate offering a strong foundation in software engineering and programming principles across multiple platforms.

Experienced in object-oriented programming; developing, testing, and debugging code; designing interfaces; and administering systems and networks.

### **Education**

#### Addis Ababa Institute of technology, 5 kilo

My name is Abraham Sisay. I am a graduate of the Addis Ababa Institute of Technology under the department of Centre of Information Technology and Scientific Computing with a Bachelor of Science in Software Engineering program. Major courses are software engineering, Web Programming, Mobile programming, and System programming. As a miner course, we took Robotics classes and some other fundamental courses. My favourite Courses were mobile programming and web development courses because I get to solve real-life problems and understand the purpose of the Program. I'm passionate and motivated on doing web application and mobile development can work on both frontend and backend development.

- Hardworking
- Young ambition, ready to learn & grow
- Self-Motivated
- Creative
- Honest and trustworthy
- Young ambition, ready to learn & grow
- Good communication & interpersonal skills
- Excellent time management

### **Awards**

→ Google Ads certified