

# BIRUK MESFIN

## SOFTWARE ENGINEER

### CONTACT

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### SKILLS

#### Interpersonal Skills

Communication Team Collaboration  
Volunteering Leadership  
Public Speaking

#### Technical Skills

DSA C++ JavaScript Python  
MySQL PHP Java React

#### Designing Skills

Figma Spline Logo Branding  
Business Card Posters Banners  
Presentations

#### Content Creation

Youtube Instagram Tiktok

### EDUCATION

#### Bachelor's of Engineering

#### Addis Ababa Science and Technology University

2020 - 2025

Software Engineering (Present)

### LANGUAGES

Amharic

English

Turkish

### PROFILE

Hello, I'm Biruk Mesfin, a highly motivated and adaptable Software Engineering student at Addis Ababa Science and Technology University with a strong willingness to learn and excel in the tech industry. I am skilled in problem-solving through coding competitions and personal projects, and an avid learner of cutting-edge technologies. As an effective communicator and team player, I thrive in collaborative environments, eager to contribute my skills and passion for software development to make a positive impact on innovative projects.

### WORK EXPERIENCE

#### Trainee

2022 - Present

#### A2SV

- providing a comprehensive technical foundation, a growth mindset, and refined problem-solving abilities.
- Tackles real-world challenges through website and app development projects, utilizing innovative technologies to deliver effective solutions

#### Student Software Engineer

2020 - Present

#### AASTU LMS

#### Library Management System (C++ / MySQL)

- Collaborated with peers to plan and successfully execute a community-based software for
- AASTU Library in order to well manage books and provide additional service for students.

#### SMMS

#### SALES AND MARKETING MANAGEMENT SYSTEM (C++)

- Offer Sale Services like searching for a product and salesperson info, Purchase Product, Edit Product and Salesperson info, Full Cashflow info, and Leaderboard

#### GMDS

#### Grain-Mill Market and Delivery System (HTML / CSS / JS / PHP)

- Collaborated with peers to plan and successfully execute a community-based software for
- Grain and food supply chain, benefiting various stakeholders and contributing to food security and economic development.

#### SCMS

#### SUPPLY CHAIN MANAGEMENT SYSTEM (JAVA)

- an integrated software solution designed to streamline and optimize the end-to-end processes of sourcing, procurement, inventory management, logistics, and distribution, ensuring efficiency and transparency throughout the supply chain.

#### PERSONAL PROJECT

#### CAR X (HTML / CSS / JS / REACT)

- Designed to specialize in the sale of diverse, high-quality cars, catering to a wide range of customer preferences and needs