

# FIRAGOS JEMAL

## Full-Stack Developer

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### EXPERIENCE

#### Full-Stack Developer

##### Pre University

- 12/2025   Dire Dawa, Ethiopia
- Designed and developed responsive web applications using React.js and Next.js, ensuring optimal performance and user experience
  - Built and maintained RESTful APIs using Node.js and Express.js, integrating with MongoDB for efficient data storage and retrieval
  - Collaborated with cross-functional teams to deliver projects on time, following Agile methodologies and participating in daily stand-ups and sprint planning
  - Optimized application performance by implementing code-splitting, lazy loading, and efficient database queries
  - Conducted code reviews and mentored junior developers to ensure adherence to best practices and coding standards
  - Deployed applications on platforms like Vercel, Netlify, and AWS, ensuring seamless CI/CD pipelines

#### Frontend Developer

##### Pre University

- 01/2025   Dire Dawa, Ethiopia
- Developed dynamic and interactive user interfaces using React.js, Redux, and Tailwind CSS
  - Integrated third-party APIs and libraries to enhance application functionality
  - Improved website performance by reducing load times and optimizing assets
  - Worked closely with UX/UI designers to implement pixel-perfect designs and ensure a seamless user experience

#### Backend Developer

##### Pre University

- 12/2024   Dire Dawa, Ethiopia
- Designed and implemented scalable backend systems using Node.js and Express.js
  - Managed MongoDB databases, including schema design, indexing, and query optimization
  - Implemented authentication and authorization using JWT and OAuth
  - Wrote unit and integration tests to ensure code reliability and maintainability

#### Developer

##### Self

- 12/2025   Ethiopia
- Developed a full-stack e-commerce application using React.js, Node.js, Express.js, and MongoDB
  - Implemented features like product search, user authentication, and payment integration using Stripe
  - Deployed the application on Vercel and AWS for scalability

### EDUCATION

#### Bachelor of in Software Engineer

##### Dire Dawa University

- 12/2025   Dire Dawa, Ethiopia
- Degree, Bachelor of Software Engineer
  - Dire Dawa University - Dire Dawa, Ethiopia
  - 1-1-2022, 1-12-2026

### SUMMARY

Professional Summary Highly skilled and motivated Full-Stack Developer with expertise in JavaScript, React.js, Next.js, Node.js, Express.js, and MongoDB. Proven ability to design, develop, and deploy scalable web applications with a focus on performance, usability, and maintainability. Passionate about solving complex problems and delivering high-quality solutions. Strong collaborator with experience working in agile environments and delivering projects on time.

### KEY ACHIEVEMENTS

- Project Management Excellence

Led team to complete 15% more projects on schedule in the last year.
- Performance Enhancement

Reduced application load time by 30% through optimization techniques.
- Deployment Specialist

Successfully deployed over 5 applications across various platforms within 6 months.
- Effective Mentorship

Mentored 5 junior developers, improving team productivity by 25%.

### LANGUAGES

English

Advanced

### SKILLS

Agile	CSS	Data Structures		
ECommerce		Git	GitHub	HTML
JavaScript		JWT	MongoDB	
Mongoose		Next.js	OAuth	
Postman	React	Redux	REST	
Stripe	Tailwind	Unit Testing		
Vercel	Node.js	Express.js		
Instagram	Responsive Web			