birukbirhane2024@gmail.com 702-330-2663

Las Vegas, NV 89118

Skills

- Agile Development
- C#
- Python
- MATLAB
- ASP.NET Core
- HTML proficiency and XML
- · CSS expertise
- Bootstrap
- JavaScript experience
- Databases, MySQL
- ReactJS
- React Native
- TypeScript
- JQuery
- Node.JS
- Rest API
- · CommonJS, ES6
- VS Code and Visual Studio
- · Git/Github
- Subversion
- Postman

Education And Training

Expected in 12/2026

Master Of Science:

Artificial Intelligence

University Of Texas At Austin

Austin, TX

05/2020

Bachelor Of Science:

Electrical Engineering

University Of Nevada - Las Vegas

Las Vegas, NV

05/2016

Associate Of Science:

General Science

College Of Southern Nevada

Las Vegas, NV

Biruk Gebremeskel

Summary

Focused on accomplishing challenging development goals under strict deadlines. Analytical and resourceful problem-solver with disciplined approach and skill in producing clean, robust code.

Experience

Caesars Entertainment - Full Stack Software Engineer

Las Vegas, NV

03/2022 - Current

- Developed React Native mobile applications for both iOS and Android platforms and web applications.
- Developed React Only web applications.
- Work with ASP.NET Framework using C# for backend services.
- Collaborated with other developers on coding projects using version control systems like Git or SVN.
- Developed and maintained web applications using HTML, CSS, JavaScript, JQuery, AJAX, and MySQL.
- Implemented custom UI components using React Native.

Freelance - Web Developer

Las Vegas, NV

08/2021 - 03/2022

- Developed unique website and logo using ASP.NET Core, C# in VIsual Studio and VS Code.
- used HTML, CSS, JavaScript, Bootstrap, JQuery to build my portfolio website and also used ReactJs (XML, JSX) to create apple home page replica and Netflix's replica (https://birukg.com/).

Jacobs Engineering - Instrumentation And Control Engineer

Las Vegas, NV 04/2019 - 08/2021

- Intern from April, 2019 to June 2020 and full time I&C engineer after.
- Involved with PLC programming and HMI development and Arch Flash Studies.

Activities And Honors

- Popular Choice Award FRED & HARRIET COX SENIOR DESIGN COMPETITION
- Member, Tau Beta Pi (TBP) Engineering Honor Society Sep 2019