

Biruk Gebremeskel

Las Vegas, NV 89147

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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.

Skills

- Collaboration
- Problem Solving
- C#
- ASP.NET Core
- HTML proficiency and XML
- CSS expertise
- Bootstrap
- JavaScript experience
- Databases, MySQL
- ReactJS
- JQuery
- Node.JS
- Rest API
- CommonJS, ES6
- VS Code and Visual Studio
- Git/Github

Experience

- March 2022 to Current **Caesars Entertainment** Programmer Analyst Las Vegas, NV
- Involved with ReactJs and React Native in developing web and mobile applications.
- August 2021 to March 2022 **Freelance** Web Developer Las Vegas, NV
- 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/>).
- June 2020 to August 2021 **Jacobs Engineering** Instrumentation and Control Engineer Las Vegas, NV
- Involved with some design work, PLC programming and HMI development
 - Involved with Arc Flash Studies, Control narrative writings and loop drawings.
 - Performed troubleshooting using P&ID system diagrams and electrical schematics.
- April 2019 to June 2020 **Jacobs Engineering** Electrical Intern Las Vegas, NV
- Developed wiring diagrams, layout drawings and specifications for functional prototyping and development testing.

Education and Training

- May 2020 **University of Nevada - Las Vegas** Bachelor of Science: Electrical Engineering Las Vegas, NV
- May 2016 **College of Southern Nevada** Associate of Science: General Science Las Vegas, NV

Activities and Honors

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