Esfar Mohammad

Computer Science
University of Florida

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EDUCATION

•**University of Florida** *2022-2024*
Bachelors of Science, Computer Science

•**Palm Beach State College** *2019-2021*
Associate of Arts

EXPERIENCE

•**University of Florida, Enrollment Management** *2022-Current*
Student IT Developer Gainesville, FL
- Successfully developed and deployed several full stack applications, including an interactive org chart and a speed dial management system for Cisco telephones, which are currently utilized by over 100 employees.
- Streamlined the deployment process for Apple computers, resulting in improved efficiency across the organization.

•**Private Tutor** *2021-2022*
Elementary School Tutor Rivera Beach, FL
- Responsibilities included: Evaluating students' skills, giving in-person instructions to help acquire greater knowledge for tests, assisting with weekly homework, and discussing the improvements and weak points with the guardians.
- This position improved my communication and teaching skills.

•**Sweet Treats** *2019-2021*
Server and Cashier Rivera Beach, FL
- Responsibilities included: Tracking stock, proper machine care, cashier duties, serving, organization, cleaning, closing, and opening duties
- This position generated customer support, team building, and multitasking skills.

PERSONAL PROJECTS

•**Emote-it** *2022*
Emote It is an emoji-based social communication platform.

- Tools & technologies used: MongoDB, Express, React, NodeJS
- The development procedure yielded a deeper understanding of REST API. Moreover, it yielded a better grasp of react and no-SQL database concepts.

•**Planet Maze** *2020*
Planet Maze is an Android 3D platform game

- Tools & technologies used: Unity, C#
- The development procedure helped strengthen the basic understanding of programming logic. Moreover, it generated visual and 3D development experience.

•**My Transfer Auditor** *2019*
MTA is a college transfer auditor system that helps users determine credits that carry over toward a specific major.

- Tools & technologies used: ASP.NET CORE, C#
- The development procedure gave hands-on experience in web application development. It yielded an understanding of a software design life-cycle. This experience included planning, documentation, database design theory, relational database, front-end design, and back-end development.

TECHNICAL SKILLS AND INTERESTS

Languages: Java, C++, C#, Python, JavaScript, PHP
Developer Tools: Blender, Unity
Frameworks: NodeJS, ASP.NET CORE, React, Angular, Flutter
Cloud/Databases: MsSQL, MySQL, OrcaleDB, MongoDB, Firebase
Areas of Interest: Web Application Development, Cyber Security, Game Development