# **David Soundar**

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#### **EXPERIENCE**

# **IT Support Technician**

# **Technology Integration Group**

April 2023 - September 2023, Richmond, VA

- Frequent and extensive use of Active Directory to modify system access, reset passwords, and change user permissions.
- · Responsible for re-imaging, hardware repair, printer issues, inventory management, and software issues.
- · Delivered technical assistance via phone, email, and tickets.

#### **Medical Scribe**

#### ScribeX

February 2024 - Present, Dallas, TX

- Cooperated closely with physicians and patients to transcribe physician patient interactions and diagnoses into electronic medical records (EMR).
- · Assisted healthcare providers with administrative tasks such as scheduling appointments and managing documentation.

# **PROJECTS**

#### **Boards**

(Angular, TypeScript, NodeJS, Express, MongoDB, Socket IO)

- Designed and developed an employee task management application using TypeScript, Angular, NodeJS, Express, MongoDB, and Socket IO.
- · Deployed the application on Amazon Web Services (AWS) EC2, facilitating efficient and secure data storage.

# **Appointment Scheduler**

(Java, MySQL, JDBC, JavaFX)

- · JavaFX application in which users can schedule and view appointments between contacts and customers.
- · Implemented database connectivity, local date/time functionality, and form validation.

#### Mental Health Predictor

(Python, Flask, HTML, CSS, JavaScript)

- Designed and developed a website that predicts the probability of someone having poor mental health days given BMI and physical health.
- · Linear regression algorithm on data from the 2020 CDC annual survey.

# **Leave Manager**

(C#, JavaScript, HTML, CSS, Bootstrap, jQuery)

- · ASP.NET Core web application to help managers and employees request and allocate time off from work.
- Bootstrap and jQuery for an interactive and visually appealing frontend.

### **EDUCATION**

#### **Bachelor of Science in Computer Science**

Western Governors University · Salt Lake City, Utah · 2023

• Relevant Coursework: Data Structures and Algorithms II, Discrete Mathematics, Programming II (C++), Software II (Fullstack), Data Management III (SQL, Databases), Networks and Security, Operating Systems, Computer Architecture

# **CERTIFICATIONS**

#### ITIL v4 Foundation

PeopleCert • 2023

### **SKILLS**

Java, C# (ASP.NET), Python, C++, SQL (MySQL, PostgreSQL), TypeScript, JavaScript, HTML, CSS, Angular, WordPress, Boostrap, jQuery, Flask, Pandas, NumPy, Matplotlib, Scikit-learn, NodeJS, MongoDB, ExpressJS