Kevin Leary

SOFTWARE ENGINEER

Boca Raton, Florida · Randolph, New Jersey

(+1) 973-219-0441 | ✉ kevin.n.leary@gmail.com | ⌂ learyk.me | ⌨ kevinleary | in kevinnleary

Education

Florida Atlantic University   *Boca Raton, FL*

B.S. IN COMPUTER SCIENCE   *Aug. 2015 - May 2019 (Expected)*

- Member of Upsilon Pi Epsilon Computer Science Honor Society
- Relevant Coursework: Computer Operating Systems · Data Structures/Algorithm Analysis
  Database Structures in Oracle mySQL · Foundations of Computer Science · Python Programming
  Intro to Programming in C · Intro to AI

Work Experience

Aerospace Technologies Group   *Boca Raton, Florida*

IT INTERN   *Oct. 2017 - Present*

- Supported day-to-day operations and needs of internal and local end-users.
- Established and supported an integration of Office365 and its cloud applications such as Teams, Sharepoint, and Flow.
- Deployed improved security measures and new Group Policy Objects through Microsoft Active Directory on Windows Server 2008.
- Remote management of servers - Domain Controller's and an Exchange Server as well as Linux based servers.
- IQMS ERP Manufacturing Software troubleshooting/installation and DBA experience.
- Solidworks 2017 ePDM troubleshooting, installation, and administration experience.
- Iphiphony PRI VoIP PBX phone system experience.
- Checkpoint Endpoint Firewall, Anti-Malware, and VPN blade management experience.

LAN Doctors Inc.   *Weehawken, New Jersey*

NETWORK ENGINEER - INTERN   *Jul. 2016 - Dec. 2016*

- Remotely managed multiple companies Domain Controller's and Mail Servers with aid from an Experienced Engineer.
- Managed networks for multiple clients.
- Remote management of company servers.
- Diagnosed local client problems.

FutureBridge Business Solutions Inc.   *Bound Brook, New Jersey*

COMPUTER TECHNICIAN   *Dec. 2015 - Jul. 2016 (Seasonal)*

- Given Access to test database of CHAMP software and ran basic queries in Microsoft SQL Server.
- Installed operating systems and client software.
- Helped maintain and support office computers.
- Aided in moving servers during office relocation.

Projects

Github.io and Various WIP Repositories

VARIOUS LANGUAGES AND FRAMEWORKS   *In Progress*

- Used Bootstrap to create a static page to host github repository links.
- Using React Native to create a cross-platform smartphone App.

FAU Hackathon

JAVASCRIPT, NODEJS, IBM WATSON API, ARDUINO   *2018, 2019*

- 2018: Created a Robot (TJBot) using a Raspberry Pi that would identify a human and ask it to play a song and then play the song they requested.
- 2019: Created a wearable device with the ESP32 Arduino board with temperature sensor, LED, heart rate sensor, and BLE.

PBot: A Discord bot

C#, ASP.NET, VISUAL STUDIO, AWS EC2   *2017*

- PBotV3 is a Discord Bot I made which uses the Discord 1.0.2 API and a Reddit API to Post Links to any channel where the bot is integrated.

Candy Defense: A mobile game published on Google Play

UNITY, C#, JAVASCRIPT, GIT   *2015*

- Candy Defense is a game that 6 other students and I worked on and made for our Senior year CAPSTONE.