Chris Ibraheem

A skilled full-stack developer experienced in NodeJS, AngularJS, PostgreSQL, and many other modern technologies. Looking to grow in a competitive and influential environment that encourages personal development.

RELEVANT WORK EXPERIENCE

Cloud Support Engineer | Amazon Web Services
Herndon, VA — August 2021 - Present
- o Using knowledge of Linux, Networking, Programming, System Architecture, and of the AWS client I support a variety of companies and clients in configuring and troubleshooting their cloud-based services.
- o Specializing on the Containers team with a focus on Elastic Kubernetes Service and Elastic Container Service, both powered by Kubernetes and Docker respectively.

Associate Software Engineer | OPEX Corporation
Moorestown, NJ — September 2020 - August 2021
- o Developing projects using the Agile methodology with work management systems powered by Atlassian (Jira & Confluence) and using version control software (Plastic SCM)
- o Developed a Warehouse Management System (WMS) dashboard—powered by NodeJS, PostgreSQL, and AngularJS—that is used to display database information/statistics gathered by operating system robots
- o Increased efficiency of CI/CD by setting up a process that makes Jenkins spin-up Docker Containers on Linux machine complete builds and then deletes the container as opposed to completing builds on a virtual machine
- o Created Windows 10 installers by scripting with the NSIS tool and creating Windows Batch files to execute a full installation of a service

Robotics Technician & Programmer | AdoreMe Services
Secaucus, NJ — June 2020 - August 2020
- o Maintained over 75 Auto Store robots and kept a consistent uptime of 85% and above
- o Worked on OPEX SureSort iBots, both repairing and reprogramming them
- o Conducted maintenance such as soldering, replacing belts, rewiring circuits, repairing gripping mechanisms, replacing motors and wheels
- o Worked with Arduino and PLC to develop newer robots to advance the sorting process
- o Programmed with Arduino and learned PLC for Allen & Bradley and Schneider technologies

PROJECTS

KOFTA
March 2019 - Present
- o Created a Discord Bot named KOFTA, using NodeJS and MongoDB
- o Functions of KOFTA Bot: greets new users, assign users to a default role in the server, setups specific gaming tournaments, keeps score as users report it, respond to commands, and provides users with relevant gaming information

OCCM
June 2020 - Present
- o Developed and maintain the website rutgersnb.occministries.org for the Orthodox Christian Campus Ministries chapter at Rutgers University, using WordPress

Election Tracker
November 2020
- o Created an electoral vote tracker with Python using the BeautifulSoup library and the New York Times API.

CONTACT
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SITES
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github.com/Chris-LewisI
www.chrisibraheem.com

EDUCATION
Bachelor of Science in Information Technology
Rutgers University
2017 - 2021
Dean's List: Spring 2020 & Fall 2020
New Brunswick, NJ

RELEVANT COURSEWORK
- o Data Structures
- o Management of Technological Organization
- o Computer Architecture
- o Object Oriented Programming
- o Web Design
- o Information Security

SKILLS
- o **Programming Technologies—**
  - HTML, CSS, Java, Python, JavaScript, NodeJS, AngularJS, MongoDB, C, Go, Docker, Jenkins
- o **Workflow Tools—**
  - Git, GitHub, Plastic SCM, Jira, Confluence, Agile

CERTIFICATIONS
- o Splunk (Certified Splunk User)