Keon Pourboghrat

U.S. Citizen

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Github Profile: https://github.com/kekons4

EDUCATION

The Ohio State University, Columbus, OH

May 2019

Bachelor of Art in Philosophy

The Ohio State University Full-Stack web developer Coding Bootcamp,

Columbus, OH June 2021

TECHNICAL SKILLS 1+ Years

Computer Languages: Java (1+ years), Python (1+ years), HTML 5 (1+ years), CSS (1+ years), Bootstrap (1+ years), Javascript (1+ years), Typescript (1+ years), SQL (1+ years),

<u>Frameworks</u>: SpringBoot (1+ years), Angular 7-8 (1+ years), Ionic (3 months), Cordova(3 months), React.js(6 months) Cloud Platforms: AWS (1 years)

<u>Tools:</u> Splunk (1+ years), Quantum Metrics (1 years), Dynatrace (1 years), Soti (3 months), xMatters (3 months)

Runtime Environments: Node.js

WORK EXPERIENCE

American Airlines, Dallas TX

March 2020 To June 2020

Software Developer

- Apart of the Baggage Service Operations team, monitor splunk logs, soti logs, xMatters logs, update and maintain Databases
- Splunk
 - Created Dashboards
 - Setup Alerts
 - Defined custom Field Extractions
- Developed Angular Ionic Cordova Android mobile applications for baggage services.
 - This application scanned and onloaded/offloaded checked bags and cargo into the aircraft
 - All scanned bags and cargo were logged to a java backend service via RESTFul API technology.

Tools: Ionic Framework, Angular 2+, Typescript, HTML, CSS, Bootstrap, Splunk, Soti, xMatters

Infosys Ltd., Richardson Hub TX

July 2019 T0 March 2020

Associate Software Engineer

Projects:

Internal

- On a team which developed the Richardson Hub main portal webpage.
- Used HTML5, CSS, Bootstrap, and typescript.

External

Client:Neiman Marcus

- Apart of the mobile apps support team.
- Deploy Neiman Marcus Customer Facing app (CFA) on the App Store
- Update SSL/TLS certificates for CFA app
- Test/Validate client incidents on services on Neiman Marcus mobile apps
- Maintained java backend Database services which controlled services on different mobile apps
- Troubleshooting cloud-based services like Amazon Web Services (AWS), Filemaker for the ecommerce website.
- Monitored traffic on all owned Neiman Marcus websites.
 - Tools: Splunk, Dynatrace, Quantum Metric for detailed analysis

Technology: Python, Java 8, Springboot Framework, HTML 5, CSS, Bootstrap, Typescript, Angular, SQL Splunk, Dynatrace, and Quantum Metric

Intern

- Sold printing quotas, and non-technical services
- Repaired and removed viruses from computers
- Replaced hardware, installed software on computers (Microsoft Office, Adobe Photoshop)
- Assisted faculty, domestic and international students with technical needs related to various computer software, computer structure, and building customized computers.

PROGRAMING EXPERIENCE

Courses Taken

- CSE 2123, CSE 1223, In both classes learned the fundamentals of the Java programming language
- CITP110, Learned the fundamentals of the Python programming language.
- Ohio State Full-Stack Web Developer Coding Boot Camp 2021
 - o Trained in HTML5, CSS, Bootstrap, ES6 JavaScript, Node.js, React.js, and MongoDB

Course Projects

- Use it or lose it
 - o In this project our team created a web application where the user enters in ingredients and is returned with a list of recipes. From the list of recipes the user can select up to five. After the user has selected their choice they are given the recipe instuctions and the entire ingredient list for it.
 - o Languages: HTML, CSS, Bootstrap, JavaScript
 - o Link to Repository: https://github.com/kekons4/Use-it-or-lose-it
 - o Link to Deployed site: https://kekons4.github.io/Use-it-or-lose-it/
- Weather Man
 - In this project I created a working city weather search app. When the user searches for the city of their choice they are displayed with todays weather aswell as the 5 day forecast. It gives the user information like tempurature, humidity, wind speed, uv index, and what the skies are like.
 - o Languages: HTML, CSS, JavaScript
 - o Link to Repository: https://github.com/kekons4/weatherman
 - o Link to Deployed site: https://kekons4.github.io/weatherman/
- Calendar Events
 - o The project is a web event calendar. The user is show'n time slots in which they can type a description of the event and save it. Each time slot is color coded based on the current time of the day.
 - o Languages: HTML, CSS, Javascript
 - o Link to Repository: https://github.com/kekons4/calendarevents
 - o Link to Deployed site: https://kekons4.github.io/calendarevents/

Personal Project

- Created 2D adventure game (Python)
- Building Custom Computers
- Created SpringBoot JPA and RESTful API projects which fetches, updates, deletes data from a SQL Database.
 - Created a java SpringBoot Dungeons and Dragons Character service which stores character information, statistics into tables in a Maria Database. The DnD Character information can be retrieved via http RESTful API calls.
- Created Node.js RESTful API backend application using Express, Joi, JSONWebtoken, and mongoose libraries to serve documents from Mongo DB. It handled login and register account services and utilized jsonwebtoken as basic web authentication.

HONORS AND LEADERSHIP EXPERIENCE

Ambassador for the Philosophy Department

- Recruited prospective philosophy students

- Spoke to prospective students about what the courses are like Discussed career options and possible career paths

Dean's List (Autumn, 2017)

OTHER SKILLS

Basic Farsi (Speaking, Writing, Reading)