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EDUCATION

The Ohio State University Certificate in Full-Stack web development,
Columbus, OH

June 2021

The Ohio State University, Columbus, OH
Bachelor of Art in Philosophy

May 2019

TECHNICAL SKILLS 1+ Years

Computer Languages: Java, Python, HTML 5, CSS, Bootstrap, Javascript, Typescript, SQL,

Frameworks: SpringBoot, Angular 7-8, Ionic, Cordova, React.js, handlebars.js

Cloud Platforms: AWS

Tools: Splunk, Quantum Metrics, Dynatrace, Soti, xMatters

Runtime Environments: Node.js

WORK EXPERIENCE

The Ohio state University Certificate in Full Stack web Development

January 2021 To June 2021

Part-time Student

- Learned Full Stack Technologies such as HTML5, CSS3,
- JavaScript , jQuery, Express.js, React.js, Node.js, Progressive Web Apps, Database Theory, MongoDB, MySQL, Git, Python, Java, C#, PHP
- Apart of Collaborative projects with other students, building full MVC applications and presenting them to the instructors.

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 To 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

Division of Engineering Computing Services, Michigan State University September 2009 To August 2014
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.

PROJECTS

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

- Organized customer orders for a video rental company (Java)
- Routing and calculating the fastest airline flight destinations using TreeMaps and TreeSets (Java)
- Simulated a basic mp3 music player, using arraylists to store music tracks in a queue and play the song by removing them from the arraylist (Java)

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.
 - o 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.