James W Ortiz

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EDUCATION

Pace University, Seidenberg School of Computer Science and Information Systems

Pleasantville, NY

Bachelor of Science in Computer Science

May 2020

EXPERIENCE

Tata Consultancy Services

New York, NY October 2020 - Now

Software Engineer

Design and develop REST based Microservices utilizing Spring Boot

- Develop DTOs, DAOs, Service, and Controller classes
- Implement database connectivity using JDBC with Oracle SQL
- Utilize React.js to design interactive web applications
- Resolve application errors swiftly in a production environment
- Work in teams applying Scrum development methodology

Pace University ITS Helpdesk

Pleasantville, NY

August 2018 – May 2020

Technician

Provide support for desktop issues, account maintenance, and educational technologies

Utilize Active Directory and Remote Desktop to resolve client issues

iD Tech Palo Alto, CA June 2019 - August 2019

Lead Instructor

- Lead and assisted Instructors in a fast-paced environment
- Ensured safe and effective learning environments for over 1000 students each week

Instructor

- Created and instructed courses on Java Game and App Development, and creating mods in Java for Minecraft
- Students without prior experience were able to create their own apps/mods by the end of the courses

PROJECTS

Shop Client 2020

- Designed and developed REST based Microservices utilizing Spring Boot
- Developed DTOs, DAOs, Service, and Controller classes
- Implemented database connectivity using JDBC with Oracle SQL
- Used GIT for Source Control and Version Management
- Deployed on Apache Tomcat Server

WEDC Senior Providers Network

2018

- Created a website for WEDC Senior Providers Network non-profit organization
- Utilized HTML to create page to display members of organization, with images and click to open biographies

Minesweeper 2016

- Recreated the game "Minesweeper" using Java
- Added additional customization options not present in original such as additional game modes and board sizes

SKILLS

Languages: Java, JavaScript, SQL Frameworks: Spring Boot, React.is

Other: Docker, Agile Methodology, Customer Support, Github, Moogsoft, Microsoft Excel, ServiceNow, Grafana