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## **Professional Experience**

### **Sociedad M&D - Consultant - Python Software Developer** **Remote work, 2022-2023**

Developed a backend website using Django to track visitors at condominiums. Utilized Linux for website deployment and configuration.

### **Betwice LLC - Consultant PHP Software Developer** **Remote work, 2020**

Provided software development for legacy PHP software. Worked in code maintenance, implementation of new frontend/backend features and bug resolution. Used linux in a LAMP environment.

### **Knobbe Martens, weKnow Inc, World Fuel Services - Consultant** **Manual QA Engineer** **Remote work, 2019-2020**

Used JIRA to create test cases for each development ticket reaching the QA status.

Test cases would include and not limited to form validation, migration scripts, data source validation, multi-browser/device compatibility, geolocation testing, drupal configurations and drupal paragraph testing.

The tools used at the job included docker, git, pantheon, php, javascript, python, selenium, django, postman and markup languages.

Created a toolkit using Python/Django and Selenium to automate repetitive tasks.

### **Sportech Racing Digital - Consultant, Java Developer** **Remote work, 2016 - 2019**

Developed a fully customizable reporting system to generate Key Performance Reports for business affiliates. Software features included: archiving, distributing reports via email and pdf generation.

Supported and maintained horse racing wagering systems using JAVA, Tapestry, Maven, Hibernate. Jenkins/Linux was used for CI/CD.

**eBet Technologies, Inc - Consultant, Java Developer**

**Remote Work, 2011 - 2016**

Created frontend prototypes for business affiliates.

Used Java/Hibernate/Maven/Tapestry to create frontend/backend user interfaces.

Integrated payment gateways: Dwolla, Authorize.NET, optimal payments.

Integrated Equifax Identity and background verification.

Created web services to consume horse wagering APIs.

Created API gateways for business affiliates to consume the wagering services.

Used Linux for CI/CD.

**Kairos Software Developer - PHP Software Developer**

**San Jose, Costa Rica, 2010 - 2011**

This company was a payment gateway. Maintained payment software gateway and intranet application. Payment gateway processed credit cards, ach and check 21. Worked with many different banks from the USA and API(s) to process and settle payments using our payment processor software. Worked in a LAMP environment.

**XLPharmacy - PHP Software Developer**

**San Jose, Costa Rica, 2009 - 2010**

Maintained the intranet CRM application. Created new features for processing prescriptions. Worked in a LAMP environment.

**Beulah Park - Generalist Software Engineer and Systems Manager**

**Grove City Ohio**

**2002 - 2009**

Tasks included control, supervision, security and maintenance of hardware and software, databases, development , project management and user management.

Installed, configured and managed Linux servers.

Configured and managed Iptables, LDAP, BIND, QMAIL, Mysql.

## **Education**

**Bachelors in Computer Science. Software Engineering.**

**2000/2002**

**Summa Cum Laude**

Franklin University, Columbus, OH

**Associate of Applied Science**

**Computer Programming Technology**

**1997/2000**

Columbus State Community College, Columbus, OH

## **Languages**

Spanish. Native

English. University Level

Japanese. Beginner/Intermediate (4 years of study)