

# JAYVEN J. COUCH

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## SKILLS

- **Programming Languages.** Python, Go, JavaScript, SQL, HTML5, & CSS
- **Cloud Tech.** Network & Security, AWS Services: EC2, Lambda, VPC, S3, IAM, API Gateway, and more.
- **DB/Back-End Tech.** AWS RDS, MySQL, PostgreSQL, Redis, & NoSQL DBs
- **Front-End Tech.** React.js, Next.js, Vue.js, Tailwind, Redux, & Bootstrap
- **DevOps Tools.** Docker, Kubernetes, Linux, Jenkins, Terraform/CloudFormation, & Git Version Control
- **Soft Skills.** Communication, Interpersonal & Collaboration, Problem-Solving, Adaptability, etc.

## EXPERIENCE

### **Cloud Operations Engineer** **Vapur**

**Feb 2021 - Jan 2022**

- Contributed to the build and maintenance of cloud-oriented architecture, business development, seed fundraising, forging connections within the blockchain industry, and implementing a DevOps approach to increase productivity.
- Created and managed CI/CD pipelines using AWS CodePipeline and utilized AWS API Gateway to manage our REST API endpoints to invoke Lambda functions that contained AWS Step Functions to manage our registration process.

### **Science Labs Assistant** **Hawaii Pacific University**

**Oct 2021 - Dec 2021**

- Perform and/or assist in the preparation of all solutions, chemical, reagents, media, etc. needed to support laboratory sessions. Perform data entry of various laboratory supplies and chemicals.

### **Shop Diver/Web Developer** **Negril Adventure Divers**

**June 2014 - July 2019**

- Created the initial website that allowed customers to learn more about our services and reserve dives, reducing the load on customer service and allowing our instructors to focus solely on the dives themselves

### **Billing Manager** **Four Corners Logistics LLC**

**Apr 2015 - Aug 2017**

- Organized paperwork for billing, implemented financial data entry, overlooked driver logs, etc.
- Developed and implemented effective templates in Microsoft Word and Microsoft Excel to optimize efficiency in the workspace

## EDUCATION & CERTIFICATIONS

### **Bachelor of Science** **@ Eckerd College, St. Petersburg, FL**

**Aug 2017 - May 2021**



### **AWS Certified Solutions** **Architect - Associate**

**May 2022 - May 2025**

