**Team Rivan Alumni**

**AWS DEVOPS Engineer**

Rivan Building II, Makati City • [rivaninstitute@gmail.com](mailto:rivaninstitute@gmail.com) • 09778474888 • facebook.com/**RivanInstitute**/

**PROFESSIONAL EXPERIENCE**

**RIVAN INSTITUTE — Rivan Building II, Makati City** *2016**- Present*

*AWS DevOps Engineer*

* Automated build and deployment process with Jenkins and Maven, eliminating 85% of manual work
* Collaborated with the leadership team to enhance wired and wireless network infrastructure resulting in uptime of 99.9%
* Led a team of 4 DevOps engineers in the transition from GCP to AWS ultimately saving the company $2M per year and raising efficiency by 10%
* Managed 55+ AWS, Jenkins, and Chef accounts to proactively manage resource access and improve security.

**RIVANIT — Rivan Building III, Cebu City** *2012**- 2016*

*Senior Programmer (2015 - 2016)*

* Trained and mentored 20 junior programmers and developers in programming methodologies
* Built the logic for a streamlined ad-serving platform that scaled 150M users which increased the page speed by 15% after implementation
* Used PySpark to distribute data processing on large streaming datasets to improve ingestion and processing speed of that data by 90%
* Built basic ETL that ingest transactional and event data from a web application with 15000 daily active users that saved over $95000 in external vendor costs annually

*Software engineer (2012 - 2016)*

* Led team of 6 junior software engineers undertaking the software development life cycle for 10 bespoke client projects
* Spearheaded implementation of the watertight Principle of Least Authority across 99.9% of software engineering and associated team members
* Reduced security breaches by an average of 83% for all clients
* Built innovative user account control (UAC) features into new products to surpass industry standards and achieve 100% compliance with best practices

**RIVANIT —** Rivan Building I, Mendiola, Manila*2012**- 2013*

*Software engineer Intern*

* Implemented RESTful APIs in Django alongside another developer, allowing the internal analytics team to increase reporting speed by 25%
* Worked with a team of 5 software engineers to refactor the code and reduce the service loading time by 97%
* Supported software testing at the operating system level and submitted 130+ reports on upgrades and bug fixes
* Contributed to the development of 5 commercial software projects, using Java and C#

**EDUCATION**

**GROWTHSI BUSINESS SCHOOL rivanit, makati**

*DevOps Certification Course* **2019-2021**

**RESUME WORDED UNIVERSITY manila, ph**