

Michael Purdy

Software Developer. United States Marine.

1400 Spiess Lane
Warminster, PA, 18974
(215) 450-2905
MichaelJosephPurdy@gmail.com

EXPERIENCE

Vanguard Malvern, PA—Software Developer

JULY 2016 - PRESENT

Manage 5 junior developers, providing advice on their careers, opportunities for growth, and handling their mid-year and year-end reviews.

Build a common user experience for prospects to become clients at Vanguard, storing data in AWS DynamoDB for downstream user experiences to leverage previously collected data.

Develop a modern experience for clients transferring their external assets into Vanguard, utilizing Angular and NGRX.

Replicate over 500 million rows of relational data (IBM DB2) to a non-relational database (AWS DynamoDB), leveraging Attunity, AWS Kinesis, and AWS Lambda.

Develop, maintain, and support two Spring Boot-based microservices, each handling over 750,000 requests per day.

Sikorsky Aircraft Coatesville, PA—Fabrication Technician

JUNE 2013 - JULY 2016

United States Marine Corps—Sergeant

MAY 2008 - FEB 2013

EDUCATION

Bucks County Community College Newtown, PA — Computer Science

FALL 2015 - SUMMER 2019

GPA - 3.7

REFERENCES

Available upon request

LANGUAGES

Java
Typescript/Javascript
Python
SQL
COBOL

FRAMEWORKS/PRODUCTS

Angular
Spring Boot
NGRX
Attunity Replicate
IBM DB2
Git
Pivotal Cloud Foundry
Splunk

AMAZON WEB SERVICES

CloudFormation
DynamoDB
IAM
Kinesis
Lambda

SKILLS

Problem solving
Relationship building
Strong attention to detail
Motivated and goal-oriented
Strong work ethic
Teamplayer
Quickly adapts to situations
Ability to work unsupervised

AWARDS

Vanguard Spot Award
BCCC Dean's List
Honorable Discharge
Humanitarian Service Medal