



## GABE NUÑEZ

### PROFESSIONAL SUMMARY

Gabe Nuñez is a talented early-career developer possessing 16 years of career experience and a proven background in team leadership and project management. He is a graduate of the FastTrack Java Developer program and earned a Back End Engineering Certificate in Ruby on Rails at the Turing School of Software and Design. As a developer, Gabe takes pride in writing efficient, maintainable code utilizing test-driven development and Agile processes. His passion to solve problems is equaled only by his desire to tackle them as part of a team. He is ready to put his practical knowledge and collaborative spirit to work, building applications that delight users and leave a lasting impact.

### TECHNICAL SKILLS

**Programming:** Java, Spring, Spring Boot, Maven, JDBC, Jackson, JPA, jQuery, Ruby, Ruby on Rails, RSpec, Python, FastAPI, Flask, Pytest, HTML5, CSS3, JavaScript, TypeScript, React, Angular, Node, Webpack, Babel, NPM, Heroku, Fly.io, CircleCI, GitHub Projects, Docker

**Software:** Eclipse, VS Code, Terminal, Git, GitHub, pgAdmin, Postman

**Databases:** SQL, PostgreSQL, MongoDB

**Operating Systems:** MacOS, Windows

### PROFESSIONAL EXPERIENCE

**COOK SYSTEMS – Memphis, TN**  
*FastTrack Developer*

**08/24 – Present**

#### *Social Media Team Assessment*

- Built a RESTful back end service to manage users, tweets, mentions, and hashtags for a Twitter-style app, exposing 30 HTTP request endpoints for various CRUD functions
- Collaborated with fellow developers to design a database schema using PostgreSQL and PGAdmin, ensuring efficient data storage and relationships
- Engineered controllers and services with Spring Boot and JPA to handle HTTP requests, backend validation, and data conversion between the API and database models
- Tested and debugged API functionality in Postman until project requirements were met

*Environment: Java, Spring Boot, Maven, JDBC, JPA, PostgreSQL, PGAdmin, Postman, Git, GitHub, GitHub Projects, Eclipse, Terminal*

#### *Assessment #2*

- A
- B
- C
- D

*Environment:*

### Assessment #3

- A
- B
- C
- D

*Environment:*

### **Bell Automation Systems – Chandler, AZ (remote)**

**07/23 – 03/24**

*Software Engineer Intern*

- Developed MERN-stack app aggregating car values for buying or selling used vehicles
- Extracted key data from four vehicle resale website using Puppeteer web scraper
- Managed automated end-to-end test suites by implementing Jest testing framework

### **Ruby for Good – Fairfax, VA (remote)**

**05/23 – 07/23**

*Open Source Developer*

- Volunteered part-time as developer on CASA (Court Appointed Special Advocate) project
- Contributed to various style bug fixes on front end, debugged RSpec testing on back end

### **First American Title, Southern AZ – Tucson, AZ**

**04/16 – 08/22**

*Account Servicing Manager*

- Directed team of five through day-to-day challenges of servicing 3,000+ real property loans by fostering collaborative environment and practicing accountable leadership
- Reconciled account ledgers daily for unit transacting up to \$15 million monthly
- Conducted ad hoc and exploratory software testing for department's software provider
- Hired as Servicing Rep. in 2016, promoted to Asst. Manager in 2019, Manager in 2021

## **PERSONAL PROJECTS**

### Lunch & Learn

- Created RESTful back end service aggregating data from four external APIs for use in six endpoints exposed to front end application
- Built to simulate real-world challenge of developing based on need of other developers
- Utilized WebMock and VCR within testing suite to stub client request and API calls

*Environment: Ruby, Ruby on Rails, RSpec, SimpleCov, Webmock, VCR, Postman, PostgreSQL*

### Menu-ify

- Restaurant menu app designed for mobile devices using React and Redux, with Ruby on Rails employed for API CRUD database functionality
- Team project planned, built, and deployed in two-week sprint using agile practices
- Programmed photo search microservice using Python with FastAPI framework

*Environment: JavaScript, React, Redux, React Router, Cypress, Ruby, Ruby on Rails, RSpec, PostgreSQL, Postman, Python, FastAPI, Pytest, Git, GitHub, GitHub Projects, Heroku, CircleCI*

## **EDUCATION**

### **Cook Systems FastTrack Java Program – Memphis, TN**

**09/24 – Present**

*Concentrated Java Frameworks and developer tools training*

### **Turing School of Software and Design – Denver, CO**

**08/22 – 03/23**

*ACCET-accredited Back End Engineering Certificate*