

Anthony Payne

Email: crawfordjulie@example.org

Location: Greenville

Summary

Dynamic and results-driven software developer with a passion for crafting scalable applications and data-driven solutions. With over 5 years of experience in diverse programming environments, I specialize in **Java**, **FastAPI**, and **MongoDB**. I thrive in collaborative settings and have a proven track record of delivering high-quality projects on time and within budget. Eager to leverage my skills in a challenging role to contribute to innovative software solutions.

Experience

Software Developer

Tech Innovations Inc. - Greenville, SC

June 2020 - Present

- Developed and maintained a **Microservices Architecture** utilizing **FastAPI** and **MongoDB**, improving system scalability by 40%.
- Led a team of 4 in creating a **Data Analytics Dashboard** that increased data processing speed by 35% through efficient querying with **PostgreSQL**.
- Implemented a **Mobile App** using **Angular** and **TypeScript**, enhancing user engagement by 50% within the first 3 months of launch.
- Collaborated with cross-functional teams to integrate cloud solutions, resulting in a 25% reduction in operational costs.

Junior Software Developer

Greenville Tech Solutions - Greenville, SC

August 2018 - May 2020

- Assisted in developing a web application with **React** and **Vue.js**, contributing to a user-friendly interface that improved client satisfaction scores by 30%.
 - Engaged in data science projects, applying analytical techniques to derive meaningful insights, leading to data-driven decision-making for clients.
 - Gained experience in **C++** programming, enhancing system performance through optimized code.
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Skills

- **Java** (Expert)
 - **FastAPI** (Expert)
 - **MongoDB** (Advanced)
 - **C++** (Advanced)
 - **Angular** (Advanced)
 - **React** (Advanced)
 - **Vue.js** (Intermediate)
 - **PostgreSQL** (Beginner)
 - **Go** (Beginner)
 - **TypeScript** (Beginner)
 - **Data Science** (Advanced)
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Projects

- **Mobile App**

Developed a cross-platform mobile application that allows users to track personal finances, achieving over 10,000 downloads and a 4.8-star rating in the app store.

- **Microservices Architecture**

Designed a microservices framework for an e-commerce platform that reduced deployment times by 50% and improved system reliability.

- **Data Analytics Dashboard**

Created a dashboard for a financial services client that provided real-time analytics and reporting, leading to a 20% increase in operational efficiency.

Certifications

- Certified Kubernetes Administrator
 - Microsoft Azure Developer
 - Google Cloud Professional
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Education

Bachelor of Science in Computer Science

University of South Carolina - Columbia, SC

Graduated: May 2018

- Dean's List for 4 consecutive years
 - Completed projects in machine learning and cloud computing
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Additional Information

- Passionate about open-source contributions and actively participate in local tech meetups.
- Enjoys mentoring junior developers and sharing knowledge through workshops and blog posts.