

# David Owen Payne

U.S. CITIZEN • TOP SECRET CLEARANCE • LYNCHBURG, VA 24503  
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## SKILLS

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- **Technology Frameworks:** Palantir Foundry, AIP, & Gotham, AI LLMs, Linux, Shell, Git, many more.
- **Programming Languages:** Java, Bash, SQL, Python, Gradle, C++, HTML, CSS, Typescript, many more.
- **Core Competencies:** Leadership, Solution Architecture, Project Management, Product Ownership.

## EDUCATION

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**Bachelor of Science, Computer Science & Technology** Dec. 2010  
*Radford University; Radford, Virginia*

**Associate of Applied Science, Magna Cum Laude, Information Technology** May 2009  
*New River Community College; Dublin, Virginia*

## CERTIFICATIONS

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**Palantir Foundry & AIP Builder Foundations;** *Palantir Technologies Inc.* Sep. 2024

**Palantir Foundry Solution Architect Professional;** *Palantir Technologies Inc.* June 2024

**Palantir Foundry Data Engineer Associate;** *Palantir Technologies Inc.* Jan. 2024

**Palantir Foundry Foundations;** *Palantir Technologies Inc.* Sep. 2023

**AWS Certified Cloud Practitioner;** *Amazon Web Services* June 2022

## PROFESSIONAL EXPERIENCE

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**Solutions Architect** Feb. 2024 – Nov. 2024  
*PVM Inc.; San Diego, California*

- Proactively chartered and demonstrated multiple Palantir Foundry pipelines, working examples, and bespoke solutions for company-wide utilization across projects and teams.
- Produced inbound engineering vision, strategy, and roadmap solutions that drove mission impact and aligned with customer requirements, company objectives and partner goals.
- Collaborated with other functional leaders to ensure seamless growth and goal coordination across revenue, impact, success, and expertise perspectives, spanning over projects, products and organizations.

**Senior Engineer** Mar 2023 – Nov. 2024  
*PVM Inc.; San Diego, California*

- Established Squad Objectives and Key Results (OKRs) in fiscal year plan that set growth and engineering goals and achievement strategies aligned with organization-level OKRs.
- Facilitated multiple direct and partnered contract proposal campaigns as the primary solutions architect in their technical writing, solutions design, and strategic vision.
- Managed system design lifecycle stages including planning, analysis, design, development, testing, implementation, and maintenance of product releases over multiple contract years.

- Coached value-added growth and knowledge distribution, and increased team & project development velocities, through proactive, consistent mentorship and leadership practices.

### **Software Engineer III**

July 2022 – Mar. 2023

*PVM Inc.; San Diego, California*

- Collaborated remotely with team members and customer analysts and demonstrated deep understanding of team's knowledge domain through code reviews, pair programming, and mentoring sessions.
- Planned, estimated, and delivered best-in-class technical solutions, vetted with a well-maintained, wide-coverage quality assurance test suite, for multiple Palantir Gotham-based and browser-based applications.
- Worked closely with Palantir engineers, coordinating cross-team development and version control migration efforts, across multiple technology stack updates and major platform upgrade phase cycles.

### **Software Engineer II**

Dec. 2018 – July 2022

*PVM Inc.; San Diego, California*

### **Software Engineer**

Feb. 2015 – June 2018

*IST Research, LLC; Fredericksburg, Virginia*

### **Contract Android Developer**

*FitNet; Blacksburg, Virginia*

*Audi Silvercar; Austin, Texas*

*Rackspace Technology; Blacksburg, Virginia*

*DigiGone; Largo, Florida*

Dec. 2014 – May 2015

Dec. 2014 – Jan. 2015

Oct. 2014 – Feb. 2015

Dec. 2013 – Nov. 2014

### **Android Developer**

Dec. 2013 – Nov. 2014

*Atomic Axis/ Enola Labs; Blacksburg, Virginia*

### **Co-Founder, Co-CEO**

May 2011 – Feb. 2014

*FreshAiR, MoGo Mobile, Inc.; Radford, Virginia*

### **Senior Programmer**

May 2009 – May 2011

*"GAMeS Lab"; Radford, Virginia*

### **Army Civilian Student Intern, Programmer, Information Technology**

Aug. 2008 – Aug. 2010

*DoD, PEO EIS ALTESS; Radford, Virginia*

## **ACCOMPLISHMENTS**

**Entrepreneurship:** Co-founded [FreshAiR](#) and [MoGo Mobile, Inc.](#), Radford University's first startup 'spin-off' LLC technology transfer and IP patent submission.

May 2011