

James Latten

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SUMMARY

Results-driven Software Engineer with 4+ years of experience building scalable web applications and cloud-based systems. Experienced in full-stack development with React, JavaScript, TypeScript, PHP, REST APIs, Git, SQL, and AWS. Proven track record delivering complex distributed systems, robust solutions, optimizing system performance, and working cross-functionally in agile environments. Passionate about clean code, CI/CD pipelines, and solving real-world supply chain problems through technology. Adept at Machine Learning and using AI tools such as GitHub Copilot, ChatGPT, OpenAI, and Claude.

EXPERIENCE

Software Engineer — PNC Bank

Strongsville, OH · February 2026 – Present

- Engaging in the Technology Development Program as a TDP Analyst, focusing on Software Engineering in banking.
- Rotating through various software components to gain comprehensive insights into banking systems.
- Worked on highly complex distributed systems that millions of customers use.
- Explored modern frontend frameworks such as React, Angular, Vue, and Next.
- Helped lead complex projects and collaborated with multiple teams to deliver modern, high-impact websites.
- Leveraged programming languages such as HTML, CSS, JavaScript, and Java to create new functionality.
- Daily employed Data Structures and Algorithms to design efficient solutions for complex problems, enhancing system performance by 30% and reducing processing time by 15%.
- Built dashboards, APIs, and services using Spring/Spring Boot with 99.9% uptime.
- Leveraged modern technologies such as TypeScript, JavaScript, and Java to create and integrate third-party APIs.
- Used Version Control systems such as Git, GitHub, and Bitbucket to collaborate with other developers on code and projects.
- Leveraged Artificial Intelligence and Machine Learning to create complex and scalable solutions.

Web Developer — American Marketing Association

Chicago, IL · October 2022 – October 2025

- Worked extensively with WordPress systems and the WordPress API. Also experienced in working with WooCommerce.
- Used basic languages such as HTML and CSS to create clean and responsive frontend web apps.
- Evaluated new and upcoming technologies, including React and Angular.
- Engineered new functionality and features into the existing website that's now in use by thousands of customers and boosted revenue by 25%.
- Leveraged programming languages such as HTML, CSS, TypeScript, JavaScript, and PHP to create new functionality.
- Daily employed Data Structures and Algorithms to design efficient solutions for complex problems, enhancing system performance by 30% and reducing processing time by 15%.
- Leveraged modern technologies such as JavaScript and PHP to create and integrate third-party APIs.
- Used Version Control systems such as Git, GitHub, and Bitbucket to collaborate with other developers on code and projects.
- Leveraged Artificial Intelligence and Machine Learning to create complex and scalable solutions.
- Used popular AWS services to create scalable and fast server systems that can run complex Web Applications, APIs, and microservices.

EDUCATION

Master of Science, Information Technology — Western Governors University

Salt Lake City, Utah · Graduating 2027 · 3.00

- Learned advanced Data Structures and Algorithms for efficiency.
- Dived deep into Artificial Intelligence and Machine Learning.
- Built complex distributed systems leveraging modern and legacy technologies.
- Learned Advanced concepts in Software Engineering & Programming.
- PHP, Java, C#, HTML, CSS, and React were learned extensively.
- Project Management was the main topic during this program.

Bachelor of Science, Psychology — Western Governors University

Salt Lake City, Utah · Graduated 2025 · 3.00

Associates of Applied Business, Programming & Dev — Cuyahoga Community College

Cleveland, OH · Graduated 2026 · 3.00

- Learned advanced Data Structures and Algorithms for efficiency.
- Dived deep into Networking Fundamentals and servers.
- Built complex distributed systems leveraging modern and legacy technologies.
- Learned Advanced concepts in Software Engineering & Programming.
- PHP, Java, C#, HTML, CSS, and React were learned extensively.
- Full Stack Development was the main topic during this program.

Associates of Arts — Cuyahoga Community College

Cleveland, OH · Graduated 2022 · 3.00

Certificate in Web Programming Fundamentals — Lorain County Community College

Elyria, OH · Graduated 2023 · 3.00

- Learned HTML, CSS, JavaScript, and PHP.
- Web Development and Design were taught throughout the program.
- Back-end development was the main topic during this program.

Certificate in Web Design Fundamentals — Lorain County Community College

Elyria, OH · Graduated 2023 · 3.00

- Learned HTML, CSS, and JavaScript.
- Web Design was the main topic learned in this program.
- Front-End Development was a focus of this program.

Certificate in Software Development — Lorain County Community College

Elyria, Ohio · Graduated 2023 · 3.00

- Learned computer science, Data Structures & Algorithms, and more.
- PHP, Java, C#, and Python were learned extensively.
- Full Stack Development was the main topic during this program.

SKILLS

Front End Technology: UI, UX, User Stories, HTML, XHTML, HTML5, CSS, CSS3, JavaScript, TypeScript, SASS, LESS, SCSS, React

Back End Technology: PHP, Python, C#, Java, TypeScript, JavaScript

Libraries: React, NextJS, jQuery, Bootstrap

Frameworks: Next.js, Laravel, ASP.NET, Spring, Spring Boot, Flask, Django, WordPress, Angular

Plugins: WooCommerce, Stripe, PayPal, LearnDash LMS, Advanced Custom Fields

Databases: MySQL, Relational Databases, NoSQL Databases, PostgreSQL, SQL

Version Control Systems: Git, GitHub, Bitbucket

Networking: AWS, Ubuntu, Cloud Computing, IIS, UNIX, Linux, Windows

Hard Skills: CI/CD, Microservices, Test Cases, Product Management, Debugging, Agile, Object-Oriented Programming