James Latten - Software Engineer

James Latten is a Software Engineer with strengths in UI, UX, User Stories. Focused on Software Engineer III, Python, React and proven delivery across cross-functional teams.

Highlights

- Aligned Software Engineer experience with Software Engineer III outcomes for high-impact projects
- Aligned Software Engineer experience with Python outcomes for high-impact projects
- Aligned Software Engineer experience with React outcomes for high-impact projects
- Leveraged UI, UX to deliver measurable product results

Experience

Web Developer - The FORM Group
- Develop and maintain full-stack web applications for non-profit organizations, ensuring robust functionality and user engagement. (Software Engineer III)
- Helped lead complex projects and collaborated with multiple teams in order to deliver modern, high-impact websites. (Python)
- Leveraged programming languages such as HTML, CSS, JavaScript, and PHP to create new functionality. (React)
- Daily employ Data Structures and Algorithms to design efficient solutions for complex problems, enhancing system performance by 30% and reducing processing time by 15%. (TypeScript)
- Leveraged modern technologies such as JavaScript and PHP to create and integrate third-party APIs. (Athena platform)
- Used Version Control systems such as Git, GitHub, and Bitbucket to collaborate with other developers on code and projects. (Securities Services Analytics)
- Leveraged Artificial Intelligence and Machine Learning to create complex and scalable solutions. (JPMorgan Chase)

Web Developer - American Marketing Association
- Functioned extensively with WordPress systems and the WordPress API. Also experienced in working with WooCommerce. (Software Engineer III)
- Use basic languages such as HTML and CSS to create clean and responsive frontend web apps. (Python)
- 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%. (TypeScript)
- Leveraged programming languages such as HTML, CSS, JavaScript, and PHP to create new functionality. (Athena platform)
- Daily employ Data Structures and Algorithms to design efficient solutions for complex problems, enhancing system performance by 30% and reducing processing time by 15%. (Securities Services Analytics)
- Leveraged modern technologies such as JavaScript and PHP to create and integrate third-party APIs. (JPMorgan Chase)
- Used Version Control systems such as Git, GitHub, and Bitbucket to collaborate with other developers on code and projects. (Agile)
- Leveraged Artificial Intelligence and Machine Learning to create complex and scalable

solutions. (CI/CD)
- Used popular AWS services to create scalable and fast server systems that can run complex Web Applications, APIs, and microservices.

Software Engineer - Self-Employed
- Designed custom web and software applications using React, Node.js, and AWS. (Software Engineer III)
- Increased client productivity by 30% and achieved a 90% client retention rate. (Python)
- Implemented RESTful APIs and cloud-based systems, cutting server costs by 25%. (React)
- Specialized in Frontend development using HTML, CSS, SASS, and JavaScript/TypeScript to make pixel-perfect web apps.
- Used modern technologies such as Python and Java to create fast and efficient APIs and Backend systems. (Athena platform)
- Used Version Control systems such as Git, GitHub, and Bitbucket to collaborate with other developers on code and projects. (Securities Services Analytics)
- Leveraged database systems such as MySQL and PostgreSQL to create robust and scalable database systems and flows, and used SQL to manipulate complex data. (JPMorgan Chase)
- Used popular AWS services to create scalable and fast server systems that can run complex Web Applications, APIs, and microservices. (Agile)

Education

Western Governors University - Bachelor of Science - Software Engineering
Western Governors University - Bachelor of Science - Psychology
- 3.00 GPA (Software Engineer III)
Cuyahoga Community College - Associates of Applied Business
- 3.00 GPA (Software Engineer III)
- Learned advanced Data Structures and Algorithms for efficiency. (Python)
- Dived deep into Networking Fundamentals and servers. (React)
- Learned Advanced concepts in Software Engineering & Programming. (Software Engineer III)
- PHP, Java, C#, HTML, CSS, and React were learned extensively. (Python)
- Full Stack Development was the main topic during this program. (React)
Cuyahoga Community College - Associates of Arts
- 3.00 GPA (Software Engineer III)
Lorain County Community College - Certificate - Web Programming Fundamentals
- 3.00 GPA (Software Engineer III)
- Learned HTML, CSS, JavaScript, and PHP. (Python)
- Web Development and Design were taught throughout the program. (React)
- Back-end development was the main topic during this program. (Software Engineer III)
Lorain County Community College - Certificate - Web Design Fundamentals
- 3.00 GPA (Software Engineer III)
- Learned HTML, CSS, and JavaScript. (Python)
- Web Design was the main topic learned in this program. (React)
- Front-End Development was a focus of this program. (Software Engineer III)
Lorain County Community College - Certificate - Software Development
- 3.00 GPA (Software Engineer III)
- Learned computer science, Data Structures & Algorithms, and more. (Python)
- PHP, Java, C#, and Python were learned extensively. (React)
- Full Stack Development was the main topic during this program. (Software Engineer III)