Seth M. Delorme

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FULL STACK SOFTWARE ENGINEER

Former educator turned full stack engineer, building scalable, high-impact applications with clean code. Nine years in education taught me how to drive results, solve the toughest problems, and that products don't matter unless users like them. At Gambyt, I build enterprise software used by hundreds of thousands, craft swanky UIs, and keep things fun. Excited to bring my skills to a team making a real-world impact. Did I mention I love to code?

SKILLS

Frontend: Typescript, React, Next.js, Vue.js, Redux, TailwindCSS, Sass
Backend & APIs: Node.js, Express, GraphQL, REST, Postgres, Redis, Ruby on Rails
Cloud/DevOps/Observability: AWS (Lambda, S3, ECS), Docker, CI/CD, Jest, Mocha, Rollbar, New Relic, Cypress

EXPERIENCE

Gambyt

Software Engineer 1 | *March 2023 - Present*
- Develop and maintain scalable web applications using React, TypeScript, and Node.js, ensuring optimal performance for digital lottery applications serving tens of thousands of daily users.
- Collaborate with cross-functional teams to modernize UI components from design to production, transforming legacy interfaces into scalable, high-performance applications while maintaining visual consistency.
- Design, build, and deploy APIs and microservices, including integration with multiple internal and external APIs, while adhering to best practices for code quality, scalability, and extensibility.
- Monitor and support production systems, perform root cause analysis, triage bugs, and implement timely fixes to maintain high availability and minimal downtime.

Junior Software Engineer | *October 2022 - March 2023*
- Supported the migration of an IBM mainframe to a modern financial services application, developing across the full stack to improve scalability and efficiency while collaborating with users to ensure seamless transition.
- Advanced proficiency in TypeScript, AWS, React, and SQL while contributing to critical project deliverables.

KIPP Chicago Public Schools

Assistant Principal | *July 2018 - June 2022*
- Reinvented school during the pandemic by spearheading the implementation of six new software programs for 35+ teachers and 350+ students, including Amplify, Zoom, Nearpod, Kami, and GoGuardian.
- Oversaw, coached, and managed execution of daily instruction, ed tech integration, and daily data analysis for 10 teachers.

Founding 5th Grade Math Teacher & Grade Level Chair | *KIPP Chicago Public Schools | July 2015 - June 2018*
- Delivered rigorous math instruction that led to 94% of students meeting end of year growth targets (ranking 2nd out of 152 KIPP schools nationally) and 92% the following year.

Chicago Public Schools | Teach for America

Middle School Science Teacher & Robotics Coach | *August 2013 - June 2015*
- Developed and implemented a science curriculum that led to an average of 2.3 years of growth/student after 5 months of instruction. Instructed students on C programming language, construction of an autonomous robot, and coached the team to a 2nd place finish in the Greater Chicago Botball competition (6th - 12th grade) in the first year of participation.

EDUCATION

Actualize Coding Bootcamp | *January 2021 - May 2021*
- **Certificate in Full Stack Web Development:** Learned full-stack fundamentals using Ruby, Ruby on Rails, and VueJS.

University of Vermont | *May 2013*
Bachelor of Science: Nutrition and Food Sciences (Pre-Physical Therapy)