

Senior Mobile Developer Senior Mobile Developer Lead Developer Parsippany, NJ Seeking a creative and challenging position in software development utilizing leadership and technical skills to foster team growth while delivering world-class multi-channel applications and software systems.

Work Experience Senior Mobile Developer IEEE - Piscataway, NJ January 2016 to Present Lead development and architecture efforts for all IEEE mobile initiatives. Established IEEE mobile stack utilizing hybrid technologies and cloud architecture promoting code-reuse across development teams while minimizing cost and time-to-market. Lead and mentor internal teammates and manage offshore team components. Project manage key IEEE initiatives reporting to CIO and other C-Level executives. Notable Achievements: Established IEEE mobile stack consisting of Ionic (Cordova + Angular) and React Native to enable rapid delivery across platforms (Android/iOS/Windows) while enabling code-reuse across all functional IT development teams. Lead and delivered flagship IEEE application 1 month ahead-of-schedule, saving 15% of budget. Serves 400k active sessions/month with 100% uptime since launch. Architected multi-channel IEEE collaboration platform for web (responsive/PWA) and mobile (Ionic) with 65% code reuse across platforms. Micro-service driven architecture reduced cost estimates by 30% and produced 99.9% service uptime. Developed mobile code library for authentication, analytics, in-app-purchase, push notifications, and secure storage backed by serverless architecture achieving a 99.9% uptime SLA.

Lead a portfolio of 9 in-progress and maintained apps; delivered 19 total apps since 2016. Mentored two junior developers to developers. On-boarded and acclimated two back- end developers to mobile developers. Fostered relationships with adjacent IT units to establish SecDevOps practice to power CI/CD, automated UI testing, and auto-scaling infrastructure. Senior Front- End Developer IEEE - Piscataway, NJ February 2015 to January 2016 Lead front- end efforts on IEEE Xplore Digital Library web platform migration from a server-side JSP/Oracle monolithic architecture to an N-tiered architecture with SpringMVC back- end servers and AngularJS light-weight front- end servers. Platform serves 3.7 million articles to 8 million visitors/month.

Notable Achievements: Championed and heavily re-architected platform from a monolithic architecture to an N-tiered architecture, separating concerns between back- end services and front-

end presentation servers. Re-architecture increased platform uptime from 95% to 99.9% availability.

Drove decision making efforts to establish a modern web development stack. Mentored, on-boarded, and trained team on Angular, HTML5, CSS/LESS, unit-testing and web performance monitoring. Worked on front- end build CI/CD pipeline using Bamboo, Node, and Gulp to run automated testing, code quality, build minification/bundling and deployment. Senior Developer KPMG - Roseland, NJ July 2014 to February 2015 Architected in-house SharePoint 2013 SaaS platform, uniting several disparate SharePoint farms. Developed proprietary SharePoint utility libraries, APIs, and front- end components. Notable Achievements: Extended protected SharePoint endpoints into tenant-consumable REST endpoints to monitor security, traffic, and availability. Established KPMG's SharePoint development Best Practices. Implemented CI to ensure tenant applications met platform's standards, including automated code coverage and memory integrity checks. Wrote HTML5/AJAX based SharePoint components that improved page-rendering times an average of 30%. Developer II Rothstein Kass and Company - Roseland, NJ May 2011 to July 2014 Notable Achievements: Developed and helped architect PDF tax-processing system that utilized distributed systems/computing using WCF and MSMQ to decrease individual job runtime by 75% on average, resulting in saved processing hours. Developed proprietary document/tax management portal in a senior developer capacity. Proposed and delivered a company CDN. Reduced average project bundle by 12%, decreased development time by 15% and increased average web application speed by 22%. Web Developer Montclair State University - Montclair, NJ February 2010 to May 2011 Conducted routine site maintenance as well as performed graphic design for Campus Recreation website. Co-manager of eighteen person marketing department. Trained staff on web development. Position held was part of campus run student working program. Notable Achievements: Increased site views by 27% and social media metrics 46% over one year period. Co-managed 18 person marketing department. Mentored and trained two staff members to take over site maintenance duties. Education B.S in Computer Science Montclair State University - Montclair, NJ August 2006 to December 2010 Skills Apache Cordova (4 years), Ionic (4 years), React Native (2 years), Objective-C (2 years), Android (3 years), Angular (6

years), CSS (10+ years), HTML 5 (10+ years), Gulp (3 years), Javascript (10+ years), LESS/SASS (5 years), Node (5 years), React (2 years), Typescript (3 years), Webpack (3 years), Yarn (2 years), Amazon Web Services (4 years), Azure (1 year), C# (8 years), .NET Core (1 year), Java (5 years), PHP (7 years), Python (1 year), DynamoDB (4 years), Elasticsearch (3 years), MySQL (8 years), NoSQL (4 years), SQL (10+ years), SQL Server (5 years), Illustrator (10+ years), Photoshop (10+ years), Git (5 years), Microsoft Office (10+ years), Visio (8 years) Links <https://stackoverflow.com/users/929380/ehorodyski> <https://github.com/ehorodyski/> Awards Alexa Hackathon Winner 2017-11 AWS re:Invent Smart Cities Hackathon <https://devpost.com/software/solar-status> Certifications/Licenses AWS Certified Developer - Associate March 2019 to March 2022 Validation Number: SZ9SBQJCLNV11N39 Java (Android) Level 2 December 2018 to Present Cambridge Certification Authority Swift Level 2 November 2018 to Present Cambridge Certification Authority

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