David Wolfand

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I build scalable software solutions and experiences that drive business and delight customers every day. I am a relentless advocate of championing sustainable engineering cultures to enable teams to do their best work. I have a proven track record of successfully shipping world-class software, leading multi-million dollar business units, and scaling organizations from initial concept to successful enterprises.

Experience

July 2022 - Present

CTO and Co-founder at BellSant, Washington, DC

- Built and launched an innovative health platform leveraging Gen AI capabilities and integrations with major health ecosystems, including Epic, Apple Health, Oura, Garmin, and others.
- Oversaw engineering operations, growing and leading a high-performing team to deliver scalable, reliable, and secure solutions.
- Directed cross-functional IT and Finance initiatives, providing strategic leadership in a startup environment.
- Designed and implemented robust system architectures, enabling seamless data aggregation and user-centric insights.
- Drove product development from concept to market, focusing on delivering impactful solutions that improve health outcomes.
- Delivered a mobile application available on both Google Play and Apple App Store using React Native, with a serverless framework backend leveraging AWS Lambda, DynamoDB, Bedrock, S3, SQS, and other AWS services.

July 2016 - July 2022

Vice President of Engineering at Capital One, Washington, DC

United Income was acquired by Capital One

- Founding CTO of United Income, which was acquired by Capital One in July 2019.
- Established and scaled the engineering team and platform that couples financial planning with investment management to bring sophisticated financial advice to mass affluent 50+ year olds who are approaching, transitioning to, or in retirement.
- Grew the company to managing \$1 billion in AUM with an ARR of \$10MM.
- Leveraged a Serverless Framework backend (AWS Lambda, API Gateway StepFunctions, RDS Postgres) built with NodeJS and Python combined with a React/Redux single page app front end.

July 2014 - July 2016

Engineering Lead at Morningstar, Washington, DC

HelloWallet was acquired by Morningstar

• Led the integration and built out an enterprise-scale Javascript framework for rich front-end applications using Ember, Bootstrap, Node, Express, Mongo, and Gulp.

 Subsequently re-platformed numerous applications including Morningstar's Retirement Manager and Managed Portfolios.

July 2009 - July 2014

Lead Software Engineer at Sapient Publicis, Arlington, VA

- Pentagon Federal Credit Union Full Stack Mobile Application (iOS/Android) Developer/Lead. Built out the
 mobile banking application (EmberJS/PhoneGap) and strategy for the second largest federal credit union in the
 country with 1.2 million members.
- Health Resources and Services Administration Developer/Lead for large project (55+ people, ~\$15MM/year). Replaced an aging mainframe system with a web-based business-process driven solution. Developed primarily in Java, using a COTS BPM tool with a MSSQL database.

Education

University of Maryland, College Park

B.S. Computer Science, 2009