Kevin Huynh

Software Developer

📱 (206) 383 - 0003
✉ kevdihuynh@gmail.com
✳ www.linkedin.com/in/huynhkev
💻 https://huynhkev7.github.io/portfolio/

Experience

Software Engineer II
AT&T | February 2018 – Present

- Developed the ATT.com buy flow experience that allows customers to learn product details, configure their phone lines, and review their order within a React and Next.js microservice ecosystem
- Developed robust order tracking widget using Angular 8 web components that is embedded in over five critical AT&T business center applications, regardless of host technology stack
- Data mined over 300 fields and developed RESTful API endpoints to create interactive data visualizations using MEAN (MongoDB, Express, Angular 8, and Node.js)
- Worked in a fast-paced agile scrum team resolving severity one production defects, enhanced SEO, and refactored complex pricing logic on ATT.com
- Developed mobile-friendly version of the product details page on ATT.com using the Google AMP (Accelerated Mobile Pages) framework, which reduced page load times to less than a second and greatly improved ATT.com SEO rankings
- Integrated unit test frameworks, such as Jasmine and Cucumber, within automated builds to improve continuous delivery

Software Engineer I
AT&T | June 2016 - February 2018

- Developed Java-based scheduled jobs and caching framework for over 45 web service calls needed at runtime. This saved over 72 hours of production deployment per year and alleviated late after work hours for systems team
- Converted over 136 REST/SOAP webs service calls to use the Spring open-source framework, reducing 3329 lines of code, and removed three older frameworks
- Architected and developed scalable reporting framework that tracked application revenue and user activity in over 500 daily sale orders, which included customers like All State Insurance and Walmart. Reports generated were used to present quarterly earnings to VP staff to make data-driven decisions
- Achieved 99% application uptime annually by load balancing and establishing failover across five microservices using the DME2 framework, Kubernetes, and NGINX
- Integrated permission-based security across a user base of over 14,000 users and 15 services
- Developed stored procedures in Oracle SQL that reduced bulk upload time from 15 minutes to 8 seconds
- Technical mentor and full-stack subject matter expert for new hires and interns

UX Design Intern
Global 2 Local | September 2015 - June 2016

- Redesigned website to be intuitive to local community members, sponsors, and donors
- Conducted user interviews, heuristic evaluations, and A/B testing
- Designed mockups through user test findings
- Weekly requirements gathering from core stakeholders and community members

Applications Developer Intern
AT&T | June 2015 – September 2015

- Developed a responsive Angular web application for employees to socialize and coordinate luncheon events
- Awarded Best Overall App by AT&T Leadership in the annual intern coding challenge
- Built user interface and CRUD operations to manage user authorizations for internal customer facing application
- Ensured a responsive mobile-first and consistent cross-browser user experience
- Compiled and presented formal deployment plans and guidelines to key release managers

Education

Udacity
Full Stack Web Developer Nanodegree
March 2018 – September 2018

University of Washington
B.S. Human Centered Design & Engineering, HCI
September 2013 – June 2016

Skills

- React
- Angular
- HTML
- CSS/SCSS
- JavaScript
- TypeScript
- AJAX
- Responsive Design
- Jasmine
- Enzyme
- Next.js
- Node.js
- Express
- Java
- Python
- SQL
- Junit
- Mockito
- Spring

Hobbies

- Guitar
- Photography
- Running
- Hiking