

# David Kim

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## EXPERIENCE

**Nuance Communications, Agoura Hills** (Software Engineer) *July 2017 - Present*

- Maintained and enhance chat interfaces for business clients
- Integrated virtual assistant Nina with chat to create a more unique and catered experience for users

**App Academy, San Francisco** (Software Engineer Intern) *Nov 2016 - Feb 2017*

- Responsible for the upkeep and updates of the company website's staff page
  - Backend: Ruby on Rails
- Headed the creation of the C# curriculum for a new Virtual Reality Course
  - Course covered concepts from variables to lambda expressions
  - Implemented accompanying practice problems and solutions

**App Academy, San Francisco** (Javascript Instructor)

- Taught Javascript specific programming concepts
    - Course covered concepts from variables to higher order functions
  - Guided web developer student applicants through technical interviews while assessing algorithmic thinking and providing constructive feedback
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## PROJECTS

**HikerGram.com** (Instagram inspired web app) [Live](#) | [GitHub](#)

- Technologies: Backend - Ruby on Rails; Frontend - React/ Redux
- Queries database using ActiveRecord and JSON as data-interchange language
- Achieves better performance by leveraging Cloudinary's JPEGmini addon to dynamically change quality and sizes of all photos (photo sizes were the main bottleneck)
- Utilizes CSS flex properties and media queries for responsive dynamic design

**Traffic Timer** (Amazon Alexa Skill) [Live](#)

- Technologies: Alexa, Node JS, AWS Lambda, npm, API
  - Features real-time traffic utilizing the Google Maps API enabling dynamic origins and destinations
  - Estimates any route from Alexa's registered address using address permissions
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## SKILLS

JavaScript • React • XML • HTML • CSS • Rails • Alexa • AWS • Git • SQL • jQuery • Mocha

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## EDUCATION

**App Academy, San Francisco** (1000+ hour course with < 3% acceptance rate) *Fall 2016*

- World class coding bootcamp that teaches full stack web development

**UC Riverside, Riverside** (GPA 3.4) *Graduated 2014*

- B.A. Economics / Law & Society