

# Karthikeya Udupa

## Product Engineering Manager

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- Over a decade of experience in designing, developing, and delivering digital products.
- Solving usability and user-interaction design challenges on mobile and web; Backed by research work and interaction design work.
- Software development experience with building iOS, Android, and Web apps.
- Experienced in leading engineering and product teams with members working on different technologies and verticals. Expertise in implementing agile methodologies at various levels.

### Work Experience

Sept 2017 – **Head of Product Engineering**, *EatFirst*, Berlin, Germany.

- Present
- Leading engineering and product development teams to maintain and evolve the company's online presence.
  - Tech stack consisting of Python RESTful-APIs and apps, AWS-based infrastructure, Jenkins for CI/CD, Riot & React web-apps, and Swift/Objective-C iOS apps.
  - Implementing and managing agile processes in the development team (SCRUM + Kanban).
  - Responsible for budgeting and staffing for the Berlin entity.

Jan 2015 – **Product Engineering + Mobile Development**, *EatFirst*, Berlin, Germany.

- Aug 2017
- Primary owner for iOS, watchOS, and tvOS apps (Swift and Objective-C).
  - Responsible for UX and product design for online presence (Mobile & Web apps) and integrating technology into offline processes (delivery operations and production).
  - Using data and user-centric design approaches to Improving product's UX.

Feb 2012 – **Mobile Head**, *Taste Space*, Mexico/San Francisco.

- June 2014
- Responsible for the entire mobile platform with 20+ apps on iOS and Android.
  - Architectural design and maintaining of the platform's RESTful API architecture (Ruby on Rails-based).
  - UX design for mobile apps for Taste Space and several of its partners.

July 2010 – **Senior Software Engineer**, *Damco Solutions*, India.

- August 2013
- End-to-end responsibility for all iOS, Android, and mobile web development at Damco.
  - UX design, technical architecture, development, and client management for over 80+ apps.

### Technical Skills

**Languages & Platforms** Objective-C, Swift, Python, AWS

**Tools** Xcode, Sketch, Photoshop, Illustrator

### Education

2013 – 2014 **Masters In Science**, *Advanced Computer Science*.  
University of Birmingham, The United Kingdom

2006 – 2010 **Bachelors In Engineering**, *Computer Science*.  
Maharshi Dayanand University, India