

Jesse Overright

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5510 Holmes Street, Kansas City, MO

Director of Software Engineering

Skills & Expertise

Programming Languages

Javascript, Java, Python, PHP, SQL, Bash, HTML, CSS

Amazon Web Services

Elastic Beanstalk, Lambda, API Gateway, ElasticSearch, EC2, SQS, SNS, Redshift, RDS, ElastiCache, CloudWatch

Web Servers

Apache, Nginx, Node.js, Glassfish, Docker, Linux

Build Tools and Pre-Processing

Jenkins, Grunt, NPM, Gulp, Maven, Bower

Highly Available Web Applications

REST APIs, JSON, Scalability, Serverless

Database and Data Warehouse

PostgreSQL, MySQL, Redshift, Snowflake, ETL

Project Management

Git, Sprint Planning, Gaant, Code Reviews

Leadership

Team Leadership, Mentoring, Project Leadership

Public Speaking

Client Meetings, Presentations, Training

Work Experience

Director of Engineering

FEBRUARY 2017 - PRESENT

ReachMobi - Kansas City, MO

I lead a team of ten engineers across three product units offering APIs, Progressive Web Apps, javascript libraries, user interfaces, admin platforms and monetization solutions to our customers. We maintain production environments handling >100k requests per minute built in AWS using services like Elastic Beanstalk, Lambda, ElastiCache and more. I have experience developing new products and technology from MVP stage to multi million dollar business units. I lead all engineering including feature development, recommendation targeting, ad performance and optimization, devops, monitoring, data pipeline etl, reporting, and business analytics.

Software Engineering Manager

JUNE 2016 - JANUARY 2017

Sr Software Engineer/Team Lead

JANUARY 2015 - JUNE 2016

Adknowledge - Kansas City, MO

I led and contributed to a team of five mid to senior level engineers developing and maintaining several large scale mobile and web applications for the AdStation team. My team developed highly available web services, user interfaces, and backend data models, as well as new product development and migration to cloud infrastructure. We supported a 24/7 revenue generating production environment using a mix of technologies including Java, PostgreSQL, Javascript, Bash Shell, HTML/CSS, Python, and PHP in a multi-server Linux production environment.

PHP Web Developer

2014 - 2015

Intouch Solutions - Overland Park, KS

I was the lead backend developer for all PHP-related projects. I worked on a variety of client projects with different server environments and requirements. I led development, deployment, training, and maintenance using various technologies including WordPress, CodeIgniter, Magento, custom PHP frameworks, Javascript and more.

Senior Software Developer and Analyst
The University of Texas School of Law

2013-2014

Web Developer
KLRU-TV Austin PBS, Austin TX

2008 - 2013

Education

Bachelor of Sciences, Computer Science
Bethel College - North Newton Kansas