

SHREYAS GAONKAR

7900 Churchill Way • Dallas, TX 75251 • 312-478-9915 • gaonkarshreyas@gmail.com
<http://www.shreyasgaonkar.com> <https://github.com/shreyasgaonkar>

EXPERIENCE

Amazon Web Services

Dallas, TX

Cloud Support Engineer – Developer and Mobile Services

August 2018 – Present

- Assisting Enterprise customers assisting in building secure, scalable web application using Amazon Web Services.
- Providing quick and efficient turnaround during high severity production environment issues.
- Mentoring new hires helping them tackle complex customer issues effectively and efficiently.

Cloud Support Associate – Developer and Mobile Services

June 2017 – August 2018

- Worked on “serverless” web services including AWS Lambda, API Gateway, SNS, SQS, S3 & CloudFront.
- Assisted customers in designing custom AWS integrated solutions.
- Efficiently debugged multiple issues pertaining to service configurations, networking and systems.

Marketing Relevance, LLC

Chicago, IL

Full Stack Web Developer

August 2016 – May 2017

- Designed & developed dynamic, secure web applications using LAMP stack.
- Worked on LAMP stack, with CentOS, Foundation & Gulp as primary web development tools.
- Accelerated sales of homebuilder client using rich user experience increasing overall conversion rate to 5%.
- Created high fidelity website prototypes and wireframes as initial prototypes during the client discovery calls.

AML Health Coaching

Chicago, IL

Web Developer Intern

January 2016 – May 2016

- Designed website with a mobile-first responsive design identifying and executing key design parameters.
- Incorporated SEO & MailChimp to improve web presence with an 87% increase in bounce rate & 25% in leads.

Mote, Collegelife LLC

Chicago, IL

Lead Web Developer Intern

May 2015 – August 2015

- Led a small team for promoting company’s mobile application with Web Development, Web Design & SEO.
- Conceptualized and implemented web design with task runners to build websites optimized for better load page speed.

SKILLS

Programming Languages: JavaScript, Python, PHP, NodeJS, HTML 5, CSS 3, JQuery, C++, MongoDB & MySQL

Designing Software: Adobe Creative Suite – Photoshop, Illustrator, InDesign & Lightroom.

Other: AWS, Docker, Cloud Computing, Linux, Git, GitHub, Grunt, LAMP/MEAN Stack & REST API

EDUCATION

UNIVERSITY OF ILLINOIS AT CHICAGO

Chicago, IL

Master of Science in Computer Engineering - GPA: 3.5/4.0

May 2016

- Implemented cross-platform text messaging application developed in C++ and Android for Windows, Linux & Android.
- Developed Face detection and face recognition using Fisherfaces and Eigenfaces in MATLAB.

Related Coursework: Computer Algorithms, Software Engineering, User Interface Design and Mobile App Development.

UNIVERSITY OF MUMBAI

Mumbai, India

Bachelor of Engineering in Electronics Engineering – GPA: 3.55/4.00 (Distinction Class)

May 2014

- Executed live streaming project with Adobe encoder, peaking bandwidth usage at 30GB.
- Co-authored - Design, Modeling, and Implementation of 8-bit Processor for Intelligent Automatic Chocolate Vending Machine published in International Journal of Computer Application (ISBN# 973-93-80880-67-5)

PROJECTS

- Highly scalable URL shortner using AWS Lambda, API Gateway and DynamoDB - <https://www.trim.live>
- Personal Linux Server built with LAMP Stack and OwnCloud
- GIF search engine using GIPHY API and JQuery - <https://codepen.io/shreyasgaonkar/full/QpEwGP>
- Live weather web app using openweathermap API and earthquake mapping using Mapbox & Earthquake.usgs.gov API.
- Live International Space Station (ISS) tracker using Open Notify API.
- Cloud notes Sync Progressive Web Application using Firebase and Google authentication.
- Automated Toll Collection System with RFID backscattering and Cloud based server in ASP.NET & Embedded C.
- Personal media streaming server – Plex built on CentOS and clean media file names using Python script.