JITENDRA GADHWAL

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ACADEMIC DETAILS

Year	Degree	Institute, City
2013-2017	B.Tech.	Indian Institute of Technology (IIT), Delhi

SUMMARY

- Worked on wide range of technologies from front-end to backend whether it is Mobile or Web application or it is a DevOps (AWS) role.
- Background in all phases of software engineering including Analysis, Design, Coding, Testing, and Implementation.
- Highly adaptable in quickly changing technical environments with strong analytical skills.

AWARDS

Pioneer's Makerthon by TATA Group:

- Future mobile messaging tool competition (National Level), Tryst, IIT-Delhi.
- Stood 2nd out of 250 teams, won 1 Lakh cash prize with intern opportunity at TATA group.

PROFESSIONAL EXPERIENCE

PhotographAI, Software Developer:

June, 2017 - March, 2018

- Led team on single page application using AngularJS and Bootstrap along with REST API's backed by NodeJs and MongoDB.
- Developed company's sales/admin dashboard in Aurelia with backend in MEAN stack.
- Worked on a popularity prediction Mobile Application, through which users can know popularity score of their gallery photos.
- Worked exclusively on making applications more scalable and highly available.
- Tools & features used: JavaScript, Typescript, CSS, HTML, NodeJs, AngularJS, Aurelia, MongoDB, Firebase, OTP based login, Crashlytics, CleverTap, social media integration.

Engine Chief, Full Stack Developer:

May, 2016 - July, 2016

- Designed and developed a SAAS product for the company as a full stack developer.
- Formulated procedures for different activities such as input validation and user tracking.
- Supported features like multi level access, session management, user interface from scratch.
- Used HTML, CSS, Bootstrap, jQuery along with backend NodeJs and MongoDB.

Easyflaire, Software Engineer:

Dec, 2015 - May, 2016

- Full stack web developer on the enterprise e-commerce product and lead a team of 3 interns.
- Developed product from scratch & manage it on both Web and Mobile platforms.
- Led the design and development of Mobile Application in Native Java, middle-ware modules, proof-of-concept (POC's), libraries, SDK's, API's.
- Integrated user shopping cart, billing, filter selection in mobile App along with Rest API's.

- Supported features are user profiles, cart, chat, friends circle based product suggestion, OTP.
- As a Tech team leader worked on DNS management, load balancing, server maintenance.
- Build and release different EC2 instances for Development and Production environment.

Hoodoo, Mobile Application Developer:

Nov, 2015 - Dec, 2015

- Performed debugging and testing to check product functionality and reliability.
- Improve user experience through Bug fixing and releasing new builds of the application.
- Tools used: Fabric Crashlytics, AWS Android SDK Core, Java, SQLite.

RunnerBee, Android Developer:

May, 2015 - July, 2015

- Worked on Android application in Native java along with various Google API's and SDK's.
- Integrated Google Maps tracking, GCM (Google Cloud Messaging), OTP verification.
- Facilitated multithreading and asynchronous handling of data and services on background thread.
- Tools used Native Java, XML, GCM, Google Maps, Crashlytics, 2Factor.in OTP service.

SELF PROJECT

Course Availability Checker, IIT Delhi:

Jan, 2017 - Jan, 2017

- At IIT Delhi some courses have limited seats and seats filled on first come first serve basis.
- Wrote a python script to check if someone dropped a course on specified interval and notify.
- Tools used: Python, BeautifulSoup, pygame. Project Link

Personal website & blog:

Feb, 2018 - Feb, 2018

- Designed and developed personal responsive website <u>jitendra.equiwill.com</u> from scratch.
- Used Google Analytics, HTML, CSS, Bootstrap, jQuery along with backend NodeJs.

TECHNICAL SKILLS

- Language: C++, Java, Python, HTML, CSS, JavaScript, Typescript, NodeJs, XML.
- Tools and Frameworks: Bootstrap, jQuery, AngularJS, Express, CleverTap, Crashlytics, Firebase, GIT, Android Studio.
- Cloud Technologies: AWS EC2, VPC, IAM, S3 Bucket, Route 53, Amazon Cognito.
- Databases: MySQL, Redis, MongoDB, SQLite.

POSITION OF RESPONSIBILITY

Trips and Sports Executive

Apr, 2014 - Mar, 2015

Chemical Engineering Society, IIT Delhi

- Organized Fresher's and Farewell Party for Department's fresher's and Seniors.
- Coordinated events like Career Counselling workshop and Industrial trip to IOCL, Panipat.
- Coordinated with the team to publish first ever Chemical Dept. Journal, ChemInsider.