Akansh Gulati
Software Engineer

PROFILE

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EDUCATION

MAHARAJA SURAJMAL INSTITUTE OF TECH., GGSIPU
B.Tech. (CSE)

Aug 2012 - Jun 2016 | New Delhi, India

Aggregate: **86.74%**

MODEL SCHOOL
Intermediate & Matriculate

Mar 1998 - Mar 2012 | Rohtak, Haryana

CBSE (Intermediate): **87%**
CBSE (Matric): **9.6 CGPA**

SKILLS

PROGRAMMING
Proficiency:
- **Angular** (v1.5)
- **Vue** (v2.3)
- **ES6** (2015)
- **CSS3**

Intermediate:
- **Typescript**
- **Node** (v9.10.1)
- **JQuery** (v1.6)
- **ES7**

BUILD SYSTEMS
- **Webpack**
- **Gulp**
- **Grunt**

DESIGN TOOLS
- **Sketch**
- **Adobe CC**
- **InVision**

EXPERIENCE

SOFTWARE ENGINEER | WINGIFY SOFTWARE PVT. LTD
Aug 2016 - Present | New Delhi, India

My work revolves around developing and maintaining modules of VWO and Pushcrew applications mostly from front-end perspective. Major achievements and challenges in projects are:

Visual Editor
A WYSIWYG like editor to create variations of a web-page
- Wrote fuzzy logic to improve searching a DOM element by **30%** and worked on improving existing operations of editor.
- **Challenging part** was to debug issues and PoC of operations.

Conversion Rate Optimization Platform
An enterprise suite to improve visitor experience over a user's website.
- Wrote **segmentation component** to support filtered reporting in app.
- Worked on **Angular' custom resource management service**, which uses relationships to links data objects.
- **Challenging part** was to create relationships for front-end data linking.

VWO Chrome Extension
A helper for visual editor and increases user engagement for VWO app
- Wrote logic in **JS** to capture **full-page screenshots** of heatmap and scrollmap.
- Worked on feature to let user create and view observations on web-pages directly in browser.
- It has more than **3k+ weekly** users and written in **jQuery and Typescript.**

Vue Core Framework
A monorepo project consisting of widely used components for app.
- Worked on **PoC of testing frameworks** (Jest & Jasmine), **Snapshot testing and** defining architecture of new Vue components.
- Built component to view segmented reports, charts in reports, form elements, etc., which is used by **10k+ customers** daily.

SOFTWARE ENGINEER INTERN | WINGIFY SOFTWARE PVT. LTD
Apr 2016 - July 2016 | New Delhi, India

- Built an in-app ticketing system for VWO application in **MEAN stack.**
- Worked on developing mobile-first VWO website in **JS, CSS3 and HTML5.**
- Challenging part of the project was to sync tickets across multiple platforms with limited API requests.

PROJECTS

SUBTLE TAB | Chrome & Firefox new-tab utility
- A new-tab utility for Chrome & Firefox browser to enhance user's productivity over internet built in **Vue and Node.**
- It is having **4.5/5** rating and actively used by 700+ users daily.

GRE VOCAB | Learn & test English vocabulary
- Single page application for Graduate Record Examination aspirants to learn and quiz word lists as per coaching curriculum.
- Built in **Angular, CSS and PHP** technologies and supports audio