

# Adeshpaul Gill

1680 E Barstow Ave Apt 306C, Fresno CA 93710  
(917)-463-6165

[github.com/gill007](https://github.com/gill007)  
[adeshpaulsinghgill@gmail.com](mailto:adeshpaulsinghgill@gmail.com)

## OBJECTIVE

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An internship that will allow me to utilize my skills and further develop my abilities.

## SKILLS

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- **Programming (Proficient)**      Java, C++
- **Programming (Familiar)**      C, JavaScript, Python, Apex (Salesforce)
- **Markup/Templating**          HTML, CSS, XML, jQuery
- **Database**                        SQL, PL/SQL

## EDUCATION

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**Chitkara University, Rajpura, Punjab, India**  
*B.E. Computer Science*

**May.2017**

**California State University, Fresno, CA**  
*M.S. Computer Science*

**Aug.2017 - May.2019**

## EXPERIENCE

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**Birlasoft, Noida, U.P, India**  
*Associate Software Engineer*

**Jan.2017 - May. 2017**

- Joined the Salesforce team. Worked on the force platform to develop custom applications
- Worked with Data team to analyze data from logs and archive files

## PROJECTS

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### Hostel Management Android App

- Android App developed with an intend to help warden with administration duties

### Image Processing (MATLAB)

- Refine images corrupted by various noises (gaussian, salt & pepper)

### Home Automation using Arduino and Esp8266

- Control home appliances over the internet

### MIPS Multi-cycle Datapath Simulator

- Capable of handling Arithmetic, logical, conditional, data transfer instructions

## ACTIVITIES

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- **Organizer, Escapade, Technical Fest, Chitkara University** **2014**
- **Organizer, Rhythmic Beat, Cultural Fest, Chitkara University** **2015**