Ashutosh Mishra

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Website: [a-mishra.github.io](http://a-mishra.github.io/)

New Delhi, Delhi

# Objective

To attain a position in an organization that challenges and enhances my technical skills and offers future growth and learning opportunities.

# Education

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| B. Tech – Electronics and Communication Engineering | 2013-17 | Maharaja Agrasen Institute of Technology, Delhi | GGSIP University | 72.06% |
| XII | 2013 | S.S.D Saraswati Bal Mandir, Delhi | CBSE | 82.20% |
| X | 2011 | S.S.D Saraswati Bal Mandir, Delhi | CBSE | 9.4 CGPA |

# Academic Projects

### **Smart Parking Solution** (Mar-17): A computer application which allows automation of parking lots, was written in Matlab and was based on digital image processing. *Link*: <https://a-mishra.github.io/Smart_Parking>

### **Home Server** (Aug-16): A web application written for network attached server, it provided a nice UI to access, download and upload contents from/to the server. *Link*: <https://github.com/a-mishra/HomeServer>

### **Autonomous Ground Vehicle** (Apr-16): I made the hardware and an Android application for robot operated through Android device. *Link*: <https://github.com/a-mishra/Bluetooth_Car>

### **Home Automation System** (Aug-15): An implementation of IOT where a custom made hardware along with an Android application provided automatic and electronic control of household features. *Link*: <https://github.com/a-mishra/Home_Automation>

# Training and Internship

Xperia Technologies Pvt. Ltd., New Delhi (Jun-Jul 2016)

Ms. Pallavi, Embedded Engineer

Digital Image Processing

Project completed: Optical Character Recognition

VMDD Technologies, New Delhi (Jun-Jul 2015)

Mr. Devanshu Shukla, Project Manager

Embedded Systems

Project completed: Home Automation System

# Technical Skills

* Programming Languages: C, C++, PHP, Java, Python
* Software Packages: MATLAB, Eclipse, Android Studio, Dreamweaver, Photoshop
* Database System: MySQL
* Platform: Comfortable with both UNIX and Windows platforms
* Others: Android Application Development, Web Development(HTML, CSS, PHP, JavaScript)

# Personal Details

* Nationality: Indian
* Languages Known: English & Hindi
* DOB: 8th Dec 1996
* Hobbies: Coding, Reading, Travelling

*I hereby declare that all the information provided by me in this application is factual and correct to the best of my knowledge and belief.*

Place: New Delhi

Date: Ashutosh Mishra