

# Ashutosh Mishra

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New Delhi, Delhi

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## 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	GGSIUP 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](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](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](https://github.com/a-mishra/Home_Automation)

## Training and Internship

Xperia Technologies Pvt. Ltd., New Delhi

Ms. Pallavi, Embedded Engineer

Digital Image Processing

Project completed: Optical Character Recognition

(Jun-Jul 2016)

VMDD Technologies, New Delhi  
Mr. Devanshu Shukla, Project Manager  
Embedded Systems  
Project completed: Home Automation System

(Jun-Jul 2015)

## 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: 8<sup>th</sup> 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