Ashutosh Mishra

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LinkedIn: www.linkedin.com/in/a-mishra

Bachelor of Technology

20, Male

# 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 | 72.80% |
| 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 |

# Projects

### **Lynda Video Grabber** (Jul-17): A web-scrapping program which is designed to download entire video course from Lynda.com for offline usage. *Link*: <https://a-mishra.github.io/LyndaScrapper>

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

### **TataT1Bot** (Mar-17): This was a GUI Automation program which was designed to play an online game on its own. *Link*: https://a-mishra.github.io/TataT1Bot

### **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): An unmanned ground vehicle which was controlled over Bluetooth through its application on android platform. Operator can navigate the vehicle in real time using the dedicated application. *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 remote 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

# Skills

* Good knowledge of web programming languages including PHP, JavaScript, CSS and HTML
* Extensive knowledge of Java, Python and C programming language
* Good Knowledge of database management System MySQL
* Good Knowledge of Embedded systems
* Good knowledge of computer networking
* Good knowledge of Linux operating system
* Sound familiarity with using Android Studio, Dreamweaver and Photoshop
* Excellent written and verbal communication skills
* Ability to work in independently as well as in team
* hard-working attitude

# Personal Details

* Nationality: Indian
* Languages Known: English & Hindi
* DOB: 8th Dec 1996
* Hobbies: I enjoy travelling, driving and listening to music

*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:

Date: Ashutosh Mishra