

Pranit Pawar

Looking forward to learn and work in a team to make something amazing,

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PROJECTS

FlickrBrowser — Android Application Development

Repo Link: <https://github.com/ppranitps20/FlickrBrowser>

Exploring android application development using android studio and also getting familiar with the use of APIs in this case Flickr API.

Radio Controlled Metal Detector — DLC Project

Designed different logic circuits for the metal detector and finalised the ICs and other electronic components to build a efficient final product.

Placement Portal — Web Application

Repo link: <https://github.com/ppranitps20/placement-portal>

Designed and developed a placement portal using the traditional LAMP stack. Also developed the same using MEAN stack to get familiar with noSQL databases and full stack javascript development.

Secure Group Communication Using ECC - R&D Project

Researched and implemented secure group communication using elliptical curve cryptography and secret sharing schemes such as shamir secret sharing,etc.

EDUCATION

NIIT University, Neemrana,Rajasthan — B.tech(CSE)

Batch of 2015-2019

Current CGPA : 7.42

Most Recent SGPA: 8.58

M.V.M Jr.College , Mulund,Maharashtra — 12th State Board

2013-2015

Passed with 76.2%

Navodaya English High School , Thane, Maharashtra — 10th State Board

2012-2013

Passed with 86.79%

TECHNICAL SKILLS

Proficient in C, C++, JAVA, Python.

Familiar with node.js, angular.js, express.js.

Database Technologies used
MySQL, MongoDB, Neo4j, Cassandra.

Familiar with linux shell scripting, Kali Linux, Python Pentesting, systems administration.

AREA OF INTEREST

Cyber Security

Web Development

Game Development

SOFT SKILLS

Good listener

Desire to learn

Flexibility & Adaptability

Multi Tasking

Self Motivation

PORTFOLIO

<https://ppranitps20.github.io>