Prat<u>ik Upacharya</u>

pratikupacharya@gmail.com • +91 7588948588 • #40, Muktai Nagar, Dhule, Maharashtra, India

Selected **Projects**

All projects available on github: https://www.github.com/upa8

- Autonomous Robot Car: Developing an autonomous robo-car which can navigate through real time obstacles by using Raspberrypi and OpenCV for image processing.
- Thane Traffic App: SOS application especially build for women safety in thane. Increased productivity and usefulness of application by implementing push notification system to send alert using GCM.
- Device Tracking System Created a web application along with android app to track any android device at real time using background services and GCM to instruct devices. Reduced battery and data usage by 37efficient algorithm for background services.
- E-Greeting Cards Platform (Cupidic.com): Online e-greeting web application to send greeting to friends by customizing the pre-defined templates.

Experience

Full Stack Developer Intern, Twheelo, Nagpur

May, 2015 - Current

Something about twheelo project

Technical Coordinator, Polaris2k16, Nagpur

Dec, 2015 - March 2016

Something about polaris backend tool

Full Stack Developer Intern, EnegeryLabs, Nagpur

June, 2014 - Aug, 2015

Something about what's your excuse

Technical Skills

Full Stack Developer Intern, EnegeryLabs, Nagpur

June, 2014 - Aug, 2015

Something about what's your excuse

Education

• B.Tech in Computer Science

2012 - 2016

Ramdeobaba College Of Engineering, Nagpur, India CGPA of 6.47/10

2010 - 2012

• High School - Jai Hind Senior College, Dhule (MSBSHSE) - 78.67%

2000 - 2010

and Awards

- Achievements Won gold medal in Hackerrank-Week of code 17 by securing 52nd rank amongst 3576 participants.
 - First Runner up in an overnight coding competition in a national event called COMPUFEST held in YCC.
 - Felicitated by Mr.Amitabh Bacchan and Thane Police for creating android application named 'Thane Traffic app'.
 - Conducted a workshop on Android Development for 200 student in RCOEM (Feb 2015)

• Secondary School - Jai Hind High School, Dhule, Maharashtra (MSBSHSE) - 95.09%

Hobbies

Programming, Playing Guitar, Listening Music

More

Please visit https://upa8.github.io