

# Hitesh Roy

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## SKILLS

### PROGRAMMING LANGUAGES

JavaScript • C++ • CSS • SQL  
HTML • Python

### FRAMEWORKS & DATABASES

Angular 2, 4, 7 • ExpressJS • JQuery  
Bootstrap • MySQL • MongoDB • Redis

### TOOLS

Git • Postman • Chrome Dev Tools  
Aasana • Slack • Gitter • Redmine

### PLATFORMS

Ubuntu 16.04 • Windows 10

### IDE

Visual Studio Code • Code-blocks

## PROJECTS /

## OPEN-SOURCE

## CONTRIBUTION

### KWOC | IIT KHARAGPUR

- Amongst the top contributors. Mentored participants as well.
- Successfully added PWA and carousel in systemJS structure.
- Integrated last-fm, Google and facebook login REST APIs.

### E-COMMERCE APP | CAPGEMINI

- Qualified 1st round of tech challenge'18 with score of 76/100.
- Made Subscription based e-commerce app model in ionic with nodeJS back-end for round 2.

### DENTAL WEBSITE | LINK

- Developed Dental Clinic Website in PHP. Hosted on cPanel.

### WEATHER APP | LINK

- Angular App to display current weather condition and weather forecast of the place entered. Used OpenWeatherMap REST APIs

### GESTURE CONTROLLED ROBOT

- Used Arduino board, Accelerometer, RF sensors and DC motors to control remote bot.

## EDUCATION

### GOVERNMENT COLLEGE OF ENGINEERING, AMRAVATI (GCOEA), MAHARASHTRA

B.TECH IN ELECTRONICS AND TELECOMMUNICATION ENGINEERING  
July 2019 | CGPA- 7.30/10

**HISLOP JUNIOR COLLEGE, NAGPUR | MAHARASHTRA STATE BOARD**  
2014 | Percentage - 83%

## EXPERIENCES

### COGNIZANT TECHNOLOGY SOLUTIONS | Pune

Feb 2019 - Present | Web App Developer

- Developing administrative module for talent acquisition and vendor module. Working on developing UI as well as back-end APIs using Angular 7, Material Design, NodeJs, ExpressJS and Sequelize ORM.
- Worked on developing reusable front-end modules using Angular 6 and Material Design. Worked on implementing CI/CD using Jenkins on UNIX server.
- Cleared Cognizant academy assessments on C/C++, SQL and C#/.NET in first attempt during Internship.

### FLYTBASE (NAVSTIK AUTONOMOUS SYSTEMS) | Pune

May 2018 - July 2018 | Summer Intern

- Implemented engineering major project titled 'Security and Surveillance using Drones' using MEAN stack, redis, Roslib. Link - FlytSecurity
- Worked on consumer projects FlytCloud and FlytLive which are used for deploying and managing drone fleet remotely.
- Worked with Google Maps and Airmap. Worked on streaming live drone feed using WebRTC and Twilio. Integrated Stripe payment gateway.

### SYSLOGYX TECHNOLOGIES | Nagpur

January 2017 - June 2017 | Summer Intern

- Worked on two projects in development stage - Human Resource Management System (HRMS) and Project Management.
- Responsible for development and integration of many important features in HRMS projects such as Employee Management, Leave and Attendance Management in CakePHP 3 and Laravel.
- Worked with jQuery, HTML 5, CSS 3 and JavaScript to develop Single Page Application(SPA).

## SOCIETIES & EXTRA-CURRICULAR ACTIVITIES

- Member of ACM India Nagpur chapter, google developers group Pune, PyData Pune. Founding member of GCOEA Developers club.
- Selected as GitHub Campus Expert, Recipient of Udacity Web Nanodegree scholarship.
- Delivered various talks in college on technical topics and internship experience.
- Organized Android and Robotics related competitions in college annual technical fest.
- Hobbies: Learning new things in tech, Watching movies, TV series and tech shows, Playing cricket and badminton, blogging on Quora, Medium