



# Saurabh R. Patel



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- <https://github.com/Saurabhrkp>

## Career Objective:

*To obtain a position that challenges me and provides me the opportunity to reach my full potential professionally and personally utilizing my abilities that is leadership, team player, quick learner and optimistic. Always look forward to exploring new technologies and learn new stuff.*



## Education

### Bachelor, Computer Engineering

Smt. Indira Gandhi College of Engineering, Ghansoli  
(Mumbai University)  
Navi Mumbai, Maharashtra

Graduated, November 2020

CGPI 6.74

Marks 63.08 %

### HSC

K M Agrawal Junior College, Kalyan (w)  
(Maharashtra State Board)  
Mumbai, Maharashtra

Passed, April 2016

Marks 64.62 %

### SSC

M. K. S English School, Kalyan (W)  
(Maharashtra State Board)  
Mumbai, Maharashtra

Passed, March 2014

Marks 83.08 %



## Technical and Functional Skills

- Programming Languages** - JavaScript, Java, Python, C, C++
- Database used** - MySQL and MongoDB database
- Software Tools used** - Nodejs, Express.js, React.js, Heroku, WAMP, GitHub, Android Studio, Visual Studio Code
- Good at** - Microsoft word & PowerPoint



## Achievements

- Workshop Hosted:**

Four-day workshop on Basic JavaScript, Node.js and Express.js. Got good feedbacks from participants.

- **Certification:**

Attended four-day workshop on Machine Learning.

Completed Course 'MongoDB Essentials - Understand the Basics of MongoDB' on Udemy



## Projects

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### **Project: Indoor Navigation for Blind using BLE Beacons:**

- We are developing a low-cost indoor navigation system which is based on mobile phone, supporting technology Bluetooth Low Energy (BLE) Beacons, and running server to assist blind people to navigate in unknown indoor environment.

### **Project: Student Content Sharing Platform (Node.js):**

- Progressive Web App for Student to Share college content such as assignment question and experiments categorically which will be available to android users as well as iOS users on PWA which they install from their browser. PWA development is seamless and performs as native.

GitHub Link to try Project: <https://github.com/Saurabhrkp/studentPWA>

### **M-Bias: Full website with admin panel:**

- Full website with Admin Panel. Transforming Photos while uploading to AWS S3 Bucket. Maintaining User sessions and Verifying user email address by sending verification link. Resetting user password. Post page have functions as like, save and comment. Panel for Admin to create, edit and delete posts and users.

GitHub Link to try Project: <https://github.com/Saurabhrkp/M-Bias>



## Personal Details

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**Date of Birth:** - November 2, 1997

**Hobbies:** - Watching News, Surfing on Twitter, Listening Music and Exploring new technologies

**Address:** - B-301, Shankeshwar Pearls, Adharwadi Road, Near Mangeshi City, Kalyan (W).

### **Declaration:**

I, Saurabh Rajesh Patel, hereby declare that the information contained herein is true and correct to the best of my knowledge and belief.

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Saurabh Patel