

# MANAN ANAND

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Techinf

New Delhi, India  
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## EXPERIENCE

### Project Engineer

#### WIPRO

April – Present

New Delhi

- Received training on software development in Java. Ongoing training on Microsoft Azure.

### Web Developer

#### LIGHTS

September 2020 – March 2021 New Delhi

- Designed and developed user-friendly, dynamic Website [PARI EDUFUTURE](#), optimized it for quick loading and Built an admin Panel for Content Management
- Revamped and fixed bugs on existing website of [SaGHAA](#). Made a [Publications](#) page for it
- Maintenance and fixation of [GEOGRAPHY and YOU](#) a blog as well as an ecommerce website
- Trained the staff members in internal web functions, including documentation on how to independently make minor changes.

## PROJECTS

### Traffic Lights

#### Delhi Police Hackathon

Smart Traffic lights with universal authenticated remote access with live camera feed.

### Air Hero

#### Singapore India Hackathon

A remote Device and autonomous robot measured VOC levels indoor, Take corrective measures to control high VOC levels.

### Vehicle Health Monitoring

#### Smart India Hackathon

Online Prognostics App using Machine Learning. Live values from the OBD port of vehicle. Solution-nearby mechanics displayed.

### Hungry Bird

Autonomous Drone control via whycon marker.

### eYantra App

App to bring Eyantra Community Together|News Feed|Comment Section| Backend on Laravel

## PUBLICATIONS

- Anand, M., Goyal, N., Garg, S., & Goel, V. (2020). Smart vehicle: Online prognosis for vehicle health. *Journal of Innovations in Computer Science and Engineering*, 9, 12–23.

## MOST PROUD OF



### Singapore India Hackathon 2019 - 1st Runners up

Awarded by the Prime Minister of India [Sh. Narendra Modi](#)



### Delhi Police Hackathon 2019 - 1st Runners up

Awarded by the Commissioner of Police, Delhi [Sh.Amulya Patnaik](#)



### Smart India Hackathon 2019 Winner - Software Edition



### Internal SIH 2020 ADGITM Mentor Judge



### eyrc- 2017 & 2018 AIR-4 & AIR-5

## SKILLS

React Laravel HTML CSS JS  
Game Development Augmented Reality  
PHP 3D Modelling AWS ec2

## TRAINING/INTERNSHIPS

### Electrifuel-Created Desktop GUI

Mar 2020-July 2020

### Airport Authority Of India

June'19- July'19 Delhi

### IIT Bombay-eYantra

June'18- July'18 Bombay

## EDUCATION

B.Tech - Electronics and Communication - 73.4%

### Bharati Vidyapeeth's College of engineering

Aug 2016 – Nov 2020

Major Project title: Augmented Reality in Education

High School - 92.6%

### Tagore International School Vasant Vihar

2014-2016