

NAVEEN KUMAR A



Personal Details

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- ✓ Passport No : U8106901
- ✓ Nationality : Indian
- ✓ Marital Status : Single
- ✓ Language Known : English, Tamil
- ✓ Location : Tiruchirappalli, Tamil Nadu

Technical Skills

- **Platforms:** Windows XP/ 7/8/8.1/10.
- **Frontend Frameworks:** HTML, CSS, Javascript, ReactJS, Bootstrap
- **Backend Frameworks:** NodeJS
- **Database (DMS):** Mongo DB, MySQL

Education

Full Stack Developer

GUVI GEEK Network Private Limited

Bachelor of Engineering (B.E), Electrical and Electronics Engineering

Oxford Engineering College

2014 - 2019

CGPA: 5.90/10

Diploma, Electrical and Electronics Engineering

Government Polytechnic College

2011 - 2014

Percentage: 71.56%

Secondary (X)

Ponniah Higher Secondary School (STATE BOARD OF TAMILNADU)

Year of completion: 2011

Percentage: 78.40%

Projects

Wireless Linked Substation for International Boundary Scanning Surveillance System Using GPS and GSM

- It is for Fishermen to alert the waves and border level point to track with GPS and an alarm by uses of GSM.

Power Quality Improvement of PMSG Coupled Synchronise Drive Fed 3 Phase Load Using STATCOM

- The objective of the project is able to provide voltage control, Harmonic's elimination, Power factor improvement, Load balancing and load compensation, To linear and non-linear loads.

Work Experience

- **Electrical Maintenance Junior Engineer, (Jan,2021-Aug,2021*)**
PS-Power Solution, TCC-Tiruchirappalli City Corporation, Golden Rock.

Responsibilities:

- Maintain and Repair Works on 150hp Pumping Induction motor.
- Maintain and Repair Works on 25hp Submersible Pumping Motor.

- **Electrical Maintenance Junior Engineer, (Sep,2018-Oct.2019)**
Anand Engineering Products Pvt. Ltd. Thuvakudi Tiruchirappalli.

Responsibilities:

- Preventive inspection and monitoring the production machines.
- Repair the faulted machines for fabrication process.

Areas of Interest

- Full Stack Development.
- Electrical Maintenance.
- Industrial Automation and Power Systems.

Skills & Abilities

ORGANIZING SKILL

- Co-organized Industrial Visit to Trichy TNEB Sub-station in 2017.
- Participated in Texas Instruments Analog Maker Competition in 2014
- Co-organised NSS Camp in Trichy Rural Area in 2012.
- Co-organized Industrial Visit to Thanjavur Tool Fab Engineering manufacturing plant in 2013.
- Co-organized Inter-College Level Sports Meet Cricket, Football and Carrom.