# Subham Pandey

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24 September, 1996 | | |

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### **EDUCATION**

Bachelor Of Technology(Electrical and **Electronics Engineering)** 

SRM IST, Kattankulathur

07/2015 - 05/2019

Aggregate-85.34%

**Higher Secondary Education** 

Hill Top School, Jamshedpur

04/2013 - 05/2015 Aggregate-79%

**Secondary Education** 

Hill Top School, Jamshedpur

04/2003 - 05/2013 Aggregate-87.5%

#### **EXPERIENCE**

**Programmer Analyst Trainee** 

Cognizant

06/2019 – Present Chennai,India

Intern

Cognizant

01/2019 - 04/2019 Chennai.India JAVA full stack training

In plant Training **TATA MOTORS** 

Jamshedpur, Jharkhand

PLC and SCADA Training in CENTRAL PAINT SHOP at Tata Motors

In plant Training **TATA POWER** 

06/2017 - Present Jamshedpur.Jharkhand

Study Of Transformers and Transmission Lines at Tata Power

# **ACHIEVEMENTS**

Best Paper Award (05/2019)

for paper "Smart soil monitoring and water conservation using irrigation on technology" by the IEEE National Conference on Power Circuits and Sustainable Energy .(PCSES -2019)

Innovative project (05/2018)

Project Exhibition minor project "Secure Electronic Lock System" was declared as the innovative project in the batch

TATA Foundation Scholarship (11/2015)

for academic excellence in High school

#### **SKILLS**



# **PROJECTS**

☐ Vehical reservation system.(automatic notification for admin for service due date of registered vehicles, using Servlet, JSP in MVC technique) (01/2019 – 04/2019)

☐ Smart soil monitoring and water conservation using irrigation on technology.(using iot and raspberry pi) (12/2018 - 05/2019)

☐ Hybrid energy system using fused converter topology. (07/2018 - 11/2018)

☐ Secure electronic lock system using microcontroller and bluetooth module system using embedded c (01/2018 - 05/2018)

#### RESEARCH PAPER

Smart soil monitoring and water conservation using irrigation on technology

### **EXTRA CO-CURRICULAR**

Volunteer-Elektraa(EEE Association) (05/2017)

for successful conduction of seminars conducted by the EEE association at

Volunteer-Hospitality, Aaruush (09/2015)

volunteered for hospitality domain for AARUUSH (national level techno management fest) conducted at SRMIST

Fine Arts (11/2014)

Completed 4 years of certified course in Fine Arts from Bangiya Samaj ,School of Arts

# **LANGUAGES**

**Enalish** 

Full Professional Proficiency

Hindi

Native or Bilingual Proficiency

French

Limited Working Proficiency

#### INTERESTS

Drawing Creative Writing Cricket