

# UTKARSH SINGH

## EDUCATION

- 1) **AJAY KUMAR GARG ENGINEERING COLLEGE – GHAZIABAD – B. TECH**  
Electronics and Communication Engineering – 7.25
- 2) **VIVEKANANDA SENIOR SECONDARY SCHOOL – SONBHADRA – INTERMEDIATE**  
PCM – 82.8%

## SKILLS & ABILITIES

- 1) **Language: - Python**
- 2) **Web-Dev Language: - JavaScript**
- 3) **Frameworks: - Django, React**
- 4) **Version Control: - Git**
- 5) **Development Environment: - Linux**
- 6) **Database: - MySQL, PostgreSQL**
- 7) **Open-source Software: - Docker, Kubernetes**

## EXPERIENCE

- 1) **GRADUATE ENGINEER TRAINEE – NEC CORPORATION**  
Aug 2021 - Present
  - Cloud Computing , Open stack
  - Docker , Kubernetes

## TRAINING

- EMBEDDED DEVICES AND IOT TRAINING / AKGEC SKILLS - JANUARY 2021 – FEBURARY 2021**
- Working with Arduino Uno and Raspberry Pie for the IoT Application
  - Using IoT like Modules GPS, WI-FI , Bluetooth project development

## PROJECTS

- 1) **CHAT APP / REACT, REDUX, FIREBASE, GIT, REACT CONTEXT API – APRIL 2021**
  - Google Authentication for Safe Login
  - Used Firebase for software development
- 2) **THEDEVBLOG / DJANGO, BOOTSTRAP, GIT, POSTGRESQL, VUEJS – MAY 2021**
  - An online platform to write and publish blogs about different interests.

## INTERESTS

- Open Source Software's
- Cloud Computing