



# Nehal Ahmad

Software Developer

Village and Post Ramchaura,  
Gorakhpur, U.P.  
273158



## Profile

Software developer with 2 years of experience in designing and developing web apps and servers. Skilled at React JS, Node JS and Golang. Created multiple dashboards for IOT devices for monitoring and realtime analysis.

## Education

- 2020 — **Jamia Millia Islamia**  
Masters of Computer Applications,  
2022 GPA: 9.35/10
- 2016 — **Jamia Millia Islamia**  
Bachelor of Science (Hons.) Mathematics,  
2019 GPA: 9.4/10

## Key Skills

### Professional

Javascript  
React JS  
Node JS  
Golang  
PostgreSQL  
InfluxDB

### Personal

Adobe XD  
C++  
Python  
Docker

## Employment

- 2020 — **Intern**  
**Centilea Power Pvt. Ltd. (ARNOWA)**  
2020 January - July (6 months)  
Successfully migrated Angular JS projects into React JS. Deployed servers to monitor sensors. Created a renderer server to automatically generate reports and billing.
- 2020 — **Software Developer**  
**Centilea Power Pvt. Ltd. (ARNOWA)**  
2021 July - Present (End in December)  
Used some already created ML models to process and generate alerts for sensors and CCTV cameras and deploying them inside docker containers. Created some high performant plugins to handle massive amount of realtime data. Redesigned UI to better support color theming and dark mode.