**MONIKA CHAND**

**Phone: +91-8780968642 | Email: monikachand714@gmail.com**

# OBJECTIVE

Innovative leaders with a strong record of maintaining engagement through strong interpersonal skills. Ambitious leader with strong collaboration, mentoring and teamwork skills.

# EDUCATION

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| **COURSE** | **DURATION** | **SCHOOL/COLLEGE** |
| Bachelor of Engineering | 2020-2024 | Parul Institute of Technology, Vadodara |
| Class 12th | 2018-2019 | Army Public School, Pithoragarh |
| Class 10th | 2016-2017 | The Asian Academy, Pithoragarh |

# SKILLS

**Programming Languages Web Development**

* C/C++ (Core), Javascript (Basics) **•** HTML,CSS ,Node js , Express js , REST API

**IT Construct Development Tools**

* DS and Algorithms, OOP's, DBMS, C++ STL  **•** Vs code , Postman ,Mongoose Atlas

# INTERNSHIP

**(**IBM Skillbuild by AICTE.) [**Certificate**](https://drive.google.com/file/d/1Q7Tew-2ICPVeb3rRGg4puZWt8zApxWl5/view?usp=drive_link)  July 2023 - Present

* The project is focused on monitoring keyboard inputs, generally in a convert manner to ensure that person being monitored is unaware of the activity.
* Used the concept of Keyloggers and Cyber Security.
* Basics of Python , tool used (Pycharm).

**(**Voldebug Innovation Pvt. Ltd.) [**Certificate**](https://drive.google.com/file/d/1l5jztpvk0nQ_MxBhjovBHlEjkMBJEAup/view?usp=drive_link)  Feb 2023 - May 2023

* The primary focus was to customize Backend solutions in the Web application
* Worked with various modules and know how to use them to build Node.js applications. • Implemented Node Js Framework i.e Express Js and REST Api with Mongo DB
* Deployed the project on the live server i.e Heroku server.

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**(**Accenture Developer Virtual Experience) [**Certificate**](https://drive.google.com/file/d/1kz01uEnGDB8tIaECvx_O1FoEqHq7z6d_/view?usp=drive_link)  August 2021 -Sept 2021

* Implemented Debugging Algorithms and Unit Testing.
* Securing the software development lifecycle (SDLC) and Shaping the Problem.
* Handling Data and privacy.

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# ACADEMIC PROJECT

[**(**](https://drive.google.com/file/d/1kwjtlCZSNLdg1812195TAZnLEPLixpWn/view?usp=drive_link)**Smart Investigation System** [**)**](https://drive.google.com/file/d/1kwjtlCZSNLdg1812195TAZnLEPLixpWn/view?usp=drive_link)Oct 2022 – August 2023

* The project is focused on investigating Offensive and Defensive sides of Investigation in web application.
* Implemented OSINT tools along with Graphical visualization of IPDR/CDR/SDR records.
* Features like-Reverse Image Investigation, Identifying Crime Hotspot patterns and Crime based data Mapping tools.
* Technology Used: MERN stack, OSINT tools and Postman tool.

**(Inshare: File Sharing Application)** June2023 – August 2023

* The project is focused on implementing Libraries Like Multer, Nodemailer for a File sharing app.
* Used Nodemailer to send emails using free SMTP from our node server.
* Technology Used: Node js ,Express js, Postman tool and Mongo Db.

# ACHIEVEMENTS AND CERTIFICATIONS

* Vadodara Police Hackathon (5th Position) • NuvYuva Hackathon 2023 (Inter college 9th/10)
* Parul let's Hack (Certificate Of Appreciation) • CodeKaze by Coding Ninjas (Certificate Of Appreciation )