## Mihirkumar Patel

An innovative programmer with high problem-solving skills. Passionate to learn new skills that enhance my knowledge.



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### **EXPERIENCE**

## **Software Engineer 1**Monotype Solutions India

11/2022 - Present

Noida, India

Worked with a team that:

- Develops/Maintains text rendering and lay outing solutions for embedded systems and other devices having limited resource constraints.
- Develops/Maintains a solution that helps render text for graphics-based environments by leveraging GPU capabilities and parallel processing in an optimum way while maintaining quality and ensuring the most efficient use of precious GPU memory.

Contact: Saikat Modak (Manager) -

https://www.linkedin.com/in/saikat-modak-9a8a76aa/

## **Software Engineer Trainee**

Monotype Solutions India

05/2022 - 10/2022 Noida, India

Contact: Saikat Modak (Manager) -

https://www.linkedin.com/in/saikat-modak-9a8a76aa/

#### **Node JS Intern**

#### **Akash Technolabs**

05/2021 - 06/2021

Ahmedabad, India

It is a service-based company headquartered in Ahmedabad, Gujarat that offers a wide range of solutions to its customers ranging from mobile apps to web-based solutions to digital marketing and more.

#### Achievements/Tasks

- Daily tasks involving learning some topics, performing database operations, theme integration, etc
- Also I learned about some of the web development techniques from the mentor

## **EDUCATION**

# Bachelor of Engineering in Computer Science Babaria Institute of Technology, Vadodara, Gujarat

07/2018 - 05/2022

9.41 CGPA

### 12th, Science (HSC)

Shri Niranjan Prasad Saraswat Public School, Chavaj, Bharuch, Gujarat

06/2017 - 05/2018 80.46%

## **SKILLS**

C C++ Python Java HTML
CSS JavaScript Node JS

Express JS MySQL

## **PERSONAL PROJECTS**

Book Perusal-Portal for finding required book store nearby (06/2021 - 06/2021)

- The project was developed using HTML/CSS and JavaScript (Node JS, Express) with MySQL Database.
- A Web Application that displays the available books in the nearby stationery stores.

#### **ACHIEVEMENTS**

#### GATE'21/22 Qualified

Qualified for the Graduate Aptitude Test in Engineering(GATE) competitive exam in 2021 and 2022.

#### TCS Codevita Season 9

Qualified TCS codevita Season 9 Pre-Qualifier Round.

#### Codechef

4-Star Coder at Codechef with an All-time high rating of 1948 at Codechef

#### Google Hash Code'22

Team (Elite Eagle) ranked 1360 in India and 3198 globally

#### Codeforces

Specialist at Codeforces.

## **LANGUAGES**

#### Enalish

Full Professional Proficiency

#### Hindi

Professional Working Proficiency

#### Gujarati

Native or Bilingual Proficiency