


# Abhinav Pathak

**Mobile:** 8077399393, 9410668801 **Email:** img\_2019002@iiitm.ac.in, coolabhina57@gmail.com

 [github.com/abhig-hash](https://github.com/abhig-hash)

**Website:** [abhig-hash.github.io/lamAbhinav](https://abhig-hash.github.io/lamAbhinav)



[www.linkedin.com/in/abhinavvpathak](https://www.linkedin.com/in/abhinavvpathak)

## Education

**IIIT Gwalior**  
**Integrated BTech + MBA in Information Technology**

Current CGPA- 8.4

expected May 2024

**BBL Public School, Bareilly**

AISSCE (2018-2019)

AISSE (2016-2017)

## Specializations

- **Languages**  
C, C++, Python, JavaScript, HTML, CSS, Go
- **Libraries/Frameworks**  
ReactJS, NodeJS, ExpressJS, Mongoose, Redux, Bootstrap, MaterialUI, SemanticUI
- **Databases**  
MongoDB, MySQL, Firebase
- **Tools**  
Git, Redux Dev Tool, Postman, Filmora, Canva
- **Cloud Technologies**  
Heroku, AWS

## Coursework

- Data Structures and Algorithms
- Object Oriented Programming
- Database Management Systems
- Software Engineering Management
- Artificial Intelligence

## Achievements/Participations

- Ranked among top 2% in IIT-JEE (2019)
- Reached pre-finals in IEEE Hexagon (2019)
- Runner-up in Video Editing competition by Rotaract IIIT Gwalior (2020)
- Shortlisted for presentation round in National B-Plan competition by E-Cell IIITG and Min. of Elect. & IT (2021)

## Languages Spoken

English, Hindi, Sanskrit

## Work Experience

**Full Stack Developer**  
**Vyorijs | March 2021 - May 2021**

- Worked on integrating Frontend and Backend
- Developed new action creators, reducers and API end points
- Also worked with redux store for effective state management
- Fixed UI flaws and bugs

**Full Stack Developer**  
**PrepnJob | Feb 2021 - March 2021**

- Created landing web in ReactJS and React libraries
- Also integrated Google sheets as API with the registration form
- Deployed site using Heroku pipelines for smooth CI/CD workflow

**Web Developer**  
**E-Cell IIIT Gwalior | Oct 2020 - present**

- Maintaining E-Cell IIIT's official website used by over 1.5k people
- Created Events section, latest event updates alert, worked on disabled links
- Integrated Contact Form with Google Sheets as API

## Projects

**E-Commerce Website**

- Created client side in React
- Created APIs using Node/Express and MongoDB
- Redux store to fetch states
- Integrated PayPal Payment gateway
- Implemented token based auth using JWT

**Real-time Chat Application**

- Basic frontend in HTML, CSS
- Message transmission using Socket.IO and NodeJS
- Server side code in NodeJS

**NLP based Chatbot**

- Used Redux and React Hooks to create store for storing messages and change states
- Integrated Google's Dialogflow platform with Node/Express server
- Created client side in React, styled in CSS glassmorphism

## Positions Held

- Executive- E-Cell, IIIT Gwalior
- Github Maintainer- E-Cell, IIIT Gwalior