


Abhinav Pathak

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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

- Libraries/Frameworks

ReactJS, NodeJS, ExpressJS, Mongoose, Redux, React Hooks, Socket.IO, Bootstrap, MaterialUI, SemanticUI

- Databases

MongoDB, SQL

- Tools

Git, Redux Dev Tool, Postman, Heroku, Vercel, Filmora, Canva, Adobe Premiere

Coursework

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

Achievements/Participations

- Reached pre-final round in IEEE Hexagon (2019)
- Selected for final round in B-Plan competition by E-Cell IIIT Gwalior

Positions Held

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

Work Experience

Full Stack Developer

Vyoriur | March 2021 - May 2021

- Worked on integrating Frontend and Backend
- Developed new action creators, reducers for API calls
- Also worked with redux and react hooks for interstate data transfer

Full Stack Developer

PrepnJob | Feb 2021 - March 2021

- Created complete website in ReactJS and React libraries.
- Created styled components for smooth functioning
- Also integrated Google sheets as API with the registration form.

Web Developer

E-Cell IIIT Gwalior | Oct 2020 - present

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

Projects

E-Commerce Website

Created in MERN stack

- APIs for CRUD operations
- Redux store to fetch states
- Payment gateway integration
- OAuth (SSO)

Real-time Chat App

Created with NodeJS and Socket.IO

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

NLP based Chatbot

Created with MERN and Dialogflow

- 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

Languages Spoken

English
Hindi
Sanskrit