**Anand Kumar** 

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Professional Summary

I'm a passionate frontend and backend developer with experience in Html, CSS, JavaScript, and expertise in frameworks like React, Node.js. I'm a quick learner who is seeking to find the opportunity to work in a challenging environment that will encourage me to improve and learn new and necessary skills.

## Education

Year	Degree/Examination	Institution/Board	CGPA/Percentage
2021	Postgraduate Diploma	Techinaut Institute of Technology, New Delhi	89.0%
2019	Bachelor of Engineering	University Institute of Technology, Burdwan University, Burdwan	76.9%
2014	Intermediate (Class XII)	R.K.S. Inter College Dalmianagar, Dehri-on-Sone, Bihar (BSEB)	63.0%
2012	Matriculation (Class X)	High School Rasoolpur, Rohtas, Bihar (BSEB)	80.4%

## Internship and Certifications

Udemy | Node.js, Express, MongoDB & More: The Complete Bootcamp 2023

June 2023 - September 2023

- Learnt about fundamentals of Node.js, core modules, NPM (Node Package Manager) and working behind scenes.
- Fundamentals of Express (Node.js framework): routing, middleware, sending responses and RESTful API design.
- CRUD operations with MongoDB database and Advance Mongoose.
- Complete modern authentication with JWT: user sign up, log in, password reset, secure cookies, etc.

Udemy | React - The Complete Guide 2023 (incl. React Router & Redux) at Udemy

March 2023 - May 2023

- $\bullet \ \ Learnt\ about\ fundamentals\ of\ React,\ React\ Hooks\ components\ and\ working\ behind\ scenes.$
- $\bullet\,$  Fundamentals of Redux & Redux Toolkit and routing with React router.
- Sending Http requests & handling transitional states + responses.
- Handling forms and user input (incl. validation) etc.

Newton School | Full Stack Web Development Bootcamp Training

May 2022 - September 2023

- Full Stack Web Development and Problem Solving
- Technical stacks learnt HTML, CSS, JavaScript, React JS, Redux, Redux Toolkit, Node JS, Express JS, Mongoose, Pug Template and DSA with java.
- Participated in various coding competitions held by Newton School.
- Worked on various projects like task Manager, Social Media App and Tour booking site etc

Projects

Portfolio | Newton School (link)

November 2022 - December 2022

# **Tech Stacks:**

• Tech Stack: HTML, CSS, JavaScript.

Social-Media-App | Newton School (link)

July 2023 - September 2023

## Features:

- Implemented secure user authentication and authorization mechanism.
- User can update their profile data such as: name, profile and cover image and other data.
- User can create a post, like a post, follow and unfollow user etc.
- User can also search existing user and can see their post.
- Implemented chat features so that user can chat with each other.
- This is fully responsive website.
- Implemented Api Documentation for better understanding about API.

## Tech Stacks:

• Tech Stack: HTML, CSS, JavaScript , React JS, Redux, Node JS, Express JS, Mongoose, JWT.

## Description:

• This is web based live Social Media App, designed to connect users, allowing them to create profiles, share content, interact with each other, and make a new friend. It offers a user-friendly interface accessible via web browsers and mobile devices, ensuring a seamless and engaging experience for users.

LinkedIn: <u>anand-kumar96</u> GitHub: <u>Anand-kumar96</u>

#### Features:

- Implemented secure user authentication and authorization mechanisms to protect user data and ensure the privacy and security of user accounts.
- User can update their profile data such as: username, email, password, image etc.
- User can check tour map, tour rating and review.
- Stripe payment gateway is used for booking tour and making payment.
- User get email they book a tour or when new user signup.
- admin panel also implemented.
- This is fully Responsive web app.

### **Tech Stacks:**

• Tech Stack: HTML, CSS, Pug Template, JavaScript, Node JS, Express JS, Mongoose, Stripe, JWT.

### **Description:**

• This is web based live App of Tour Booking. This project combines both front-end and back-end technologies to create a seamless user experience and efficient management of tour-related data. User can search any tour and based on review and rating they can book a tour by making a payment.

## Task Manager | Newton School (link)

December 2022 - January 2023

#### Features:

- A fully responsive Website.
- It allows user to User can add task name with description.
- User can Drag and Drop any task from one state to another state.
- Any task can be deleted and updated according to user need.

### **Tech Stacks:**

• Tech Stack: HTML, CSS and JavaScript.

## **Description:**

• User can create tasks and add description, A modal open up when the user clicks on the task and tasks have functionality to drag and drop tasks to different sections of the app, It's simple and straight to the point.

Skills

Computer languages HTML, CSS, JavaScript, Java

Software Packages NodeJS, Bootstrap, Express JS, React, Mongo DB

Additional Courses Taken Data Structure

Soft Skills Teamwork, Responsibility, Communication Skills

# Co-Curricular Activities

- Participated in Technical Fest at University Institute of Technology, Burdwan University, Utkrisht in 2016.
- Two times Rubik's cube solving championship winner in 2016.