# Akash Nath

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## Professional Summary

My name is Akash Nath, and I am an experienced Electrical Engineer with a passion for web development and a love for chess. I completed my BTech in 2020 and Diploma in 2017, giving me a strong technical background and a keen interest in exploring new technologies. My goal is to become a full-stack web developer, and I am dedicated to learning and mastering the latest web development tools and techniques. My combination of technical expertise and passion for web development make me an excellent candidate for any organization looking for a skilled and motivated developer.

#### \_\_\_\_\_ Education

Year	Degree/Examination	Institution/Board	CGPA/Percentage
2020	Bachelor of Technology	Brainware Group of Institutions, Kolkata	64.0%
2017	Diploma	JIS School of Polytechnic, Kalyani	67.6%
2011	Matriculation (Class X)	Beleghata Deshbandhu High School(Main), Kolkata	60.0%

# \_\_\_\_\_ Internship and Certifications

### Newton School | FULL STACK WEB DEVELOPMENT TRAINEE

August 2022 - Present

- Full Stack Web Development along with Data Structures and Algorithms and Problem Solving.
- Technical Stack learnt: JAVA, HTML, CSS, JavaScript, ReactJS
- Participated in coding contest held by Newton School
- Worked on real time projects

# \_\_\_\_\_\_ Projects

### Movie Booking App | Movie Booking (link)

March 2023 - April 2023

#### Feature:

- Movie Selection: Users can choose a movie from a list of available options.
- Seat Selection: Users can select the number of seats they wish to book and choose their preferred seats.
- Payment Processing: Users can securely enter their payment details and complete the booking process.

#### Tech Stack:

- React: Used for building the user interface.
- API Integration: Enables fetching movie data and handling payment processing.

#### Description:

• The Movie Booking App allows users to select a movie, choose seats, and make payments. It is built using React and integrates with APIs for movie data and payment processing.

#### Meal Planner | Meal planner (link)

January 2023 - February 2023

#### Feature:

- Meal Suggestion: The web page suggests breakfast, lunch, and dinner based on user input of age, height, gender, and workout duration.
- Recipe Access: Users can click on suggested meals to access accompanying recipes.

#### Tech Stack:

- HTML: Used for structuring the web page.
- CSS: Used for styling and layout.
- JavaScript: Used for interactivity, data fetching from the API, and dynamic updates.
- API Integration: Enables communication with an external API to fetch meal data, nutritional information, and recipes based on user input.

#### Description:

• The Meal Planner web page suggests meals for breakfast, lunch, and dinner based on user input of age, height, gender, and workout duration. It utilizes HTML, CSS, and JavaScript for structure, styling, and interactivity. The web page integrates with an API to fetch relevant meal data and recipes.

Skills

Computer languages Java, CSS, HTML, Javascript Software Packages React

# Co-Curricular Activities

- Newton School Coding Challenge August 2022, My Rank: 2310 (Global Rank)
  Newton School Coding Challenge July 2022, My Rank: 1368 (Global Rank)
- Playing Chess