





Mathangi Akash Kumar

Web Developer

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 AkashKumar07

Skills

C, Java, JavaScript, Typescript, latex, HTML, CSS, SASS, Bootstrap, Semantic-UI, Material-UI, React.js, Redux, MongoDB, Express.js, Node.js, MS office, Git, Github

Education

Integrated Post Graduation

IIIT Gwalior | Information Technology
| 2020

Class XII

Narayana Jr College | BIEAP | 2015

Class X

St. Aloysius Anglo Indian High School
| ICSE | 2013

Coursework

Computer Programming, Digital Logic Design, Data Structures and Algorithms, Internet Technologies, Object Oriented Programming, Computer Networks, Operating Systems, Database Management Systems, Cloud Computing Grid Peer to Peer Computing Parallel Distributed Computing Software Engineering Data Mining and Data Warehouse Game Theory and Applications

Research and Projects

Aug'19 -
May'20

Fake News Detection Using Stylometry

Worked on the masters thesis based on the detection of the fake news news using stylometric features under the supervision of **Dr. Binod Prasad**. Developed a two-step model for fake news detection, wherein we classify the news to be fake or genuine with the help of several machine learning algorithms and the linguistic features of a document.

Apr'20

YelpCamp - a place for all camps

A website for the camping sites created using MongoDB, Express.js and node.js. An user can post his/her camp site for their promotion and other users can leave their reviews for the camp. This application has authentication and a user can edit or delete his/her campsite and review.

May'20

Burger Ordering application

An online application with authentication, previous orders and a checkout function using the JavaScript framework React. The authentication and the storage of the data has been done with the help of google firebase.

May-Oct'18

Data Analysis of NIRF

Worked in a team of 3 under **Prof Rajendra Sahu** to analyze the procedure of ranking of institute in the past 3 years and determining the efficiency of each parameter used to determine the ranking of the institute

Experience

Sept'20-
Present

Web Developer

Full-time

elSpectra

Currently working as a Web Developer at elSpectra. My responsibilities include, creating a reusable components in react and delivering it to the team for development, and testing their existing and newly created api's for potential bugs and errors.

June'20-
Aug'20

React.js Developer

Intern

Bibloskart

Worked on the development of the Admin Panel of the Bibloskart. The Responsibilities include setting up the admin panel using React.js at the front-end and connecting the front-end with the api and looking for the bugs to rectify the api.

Positions of Responsibilities

May-June'18 **Swachh Bharat Abhigyan**

Organised several Swachh Bharat camps in the rural areas near by Gwalior.

mar'18

Event Management Team, Twaran'18| Inter IIIT Sports Meet

Event Manager of the Inter IIIT Sports Meet held from 9 to 12 March, 2018 at ABV-IIITM, Gwalior involving participation from 23 IIITs across the nation.

Nov'16

Event Management Team, Infotsav'16| Technical Fest

Held from 12 to 15 November, 2017 at ABV-IIITM, Gwalior involving participation from more than half of the students in the institute making the fest a grand success.