

Abhishek Prakash

I am a final year Computer Science and Engineering student at Birla Institute of Technology Mesra, Ranchi. I am a competitive programmer and a beginner in web development and am willing to learn and work on new technologies.

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EDUCATION

B.E. Birla Institute of Technology Mesra

07/2016 – Present

7.83

Courses

- Data Structures and Algorithms
- Basics of C/C++
- Database Management Systems
- Object oriented programming
- Operating Systems

ISC D.B.M.S English School Jamshedpur

05/2013 – 04/2015

94.6%

ICSE D.B.M.S. English School Jamshedpur

04/2002 – 05/2013

91.6%

PERSONAL PROJECTS

The News Portal (03/2019 – Present)

- The app serves as a portal for anyone who wishes to read news regarding the topic of his choice be it crime, political, etc.
- The user can also present his views on a particular news article. The user can also write a blog about any topic he wishes and also read blogs written by other users.
- Front end build using the ReactJS framework.
- Backend API is written in Golang

Weather Informer (05/2019 – Present)

- The app gives information about weather such as temperature, humidity, type of climate (sunny, rainy, misty, etc.) and also day/night conditions of the city queried.
- The front end is written using ReactJS framework.

TECHNICAL SKILLS

Languages :- C, C++, Java, Golang

Frameworks:- ReactJS framework

Database :- MongoDB (NoSQL)

Others : Competitive Programming

ACHIEVEMENTS

Snackdown 2019

Participated in Snackdown 2019 and qualified the Qualifier Round and Round 1 A with a rank of 625 and went on to participate in the Pre Elimination round.

Increff CodeRunner Contest 2019

Participated in Increff CodeRunner contest and completed it with a rank of 39.

CodeZilla 2018

Stood 2nd in Codezilla 2018. Codezilla is an annual college coding competition held in our college in which students from every year participate.

Competitive Programming

Obtained a rating of 1858 (4-star) on codechef and a rating of 1475 on Hackerearth.

Front-end Development

Learnt how to use ReactJS to build front-end web apps, making API calls to the backend and used it in two projects.

Back-end Development

Learnt how to write APIs in back-end using Golang by using Mongo-DB as the database.

ORGANIZATIONS

Association of Computer Machinery BIT MESRA, Students' Chapter (12/2018 – Present)

I am a Technical Coordinator in the ACM chapter of BIT MESRA. My role includes problem setting for college coding contests and conducting workshops on Data Structures and Algorithms.

INTERESTS

Reading technical blogs

Competitive Programming