Harsh Kumar

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harshkr101.github.io 🌐

EDUCATION

Master of Computer Applications
Department of Computer Science, University of Delhi

08/2019 - Present   *7.1*

Bachelor of Computer Applications
Guru Gobind Singh Indraprastha University

08/2016 - 06/2019   *8.3*

Intermediate (CBSE)
Air Force School Hindan, Ghaziabad

07/2014 - 05/2016   *74%*

High School (CBSE)
KV No.2 AFS Hindan, Ghaziabad

04/2012 - 05/2014   *8.6*

WORK EXPERIENCE

Web Development Intern
Oneworldlearners

02/2020 - 08/2020

- Built front-end from scratch using Angular 8 and Bootstrap 4.
- Implemented state management using RxJs.
- Optimized application using caching.
- Handled deployment on production.

HACKATHON

Zoo Hackathon 2019 (WWF India)
Developed an android app for tribes to prevent poaching of animals. Tribes can report to authorities by clicking pictures and sending a single click generated report. Implemented a SOS button to alert authorities of any illegal activities by sending an emergency message along with sender's location.

SKILLS

`C++` `Java` `Python` `JavaScript` `TypeScript` `NodeJs` `ExpressJs` `Angular` `ReactJs` `Bootstrap` `MaterialUI` `MySQL` `SQLite` `MongoDB` `Git` `NPM` `WebPack` `GraphQL` `AWS` `Docker`

PROJECTS

(Source Code available at https://github.com/harshkr101)

RESUME BUILDER (MERN Stack)
- Implemented CRUD API's using ExpressJs.
- User authentication using JWT.
- Used redux for state management.

DUCS PLAYBOOK (ReactJS + Firebase)
- An unofficial website where students can learn about department.
- Handled user authentication and form data collection using Firebase.
- Students can download study material in PDF format.

JOB SEARCH TOOL (Python)
- A command line utility to search for jobs from user terminal.
- User can search jobs from multiple portals.
- User can save jobs data to CSV format.

ACHIEVEMENTS

Bootstrap 4 (Coursera)
Bootstrap4 certification from Hong Kong University of Science and Technology through Coursera

Tech Savy
Got certificate of appreciation by Dean of TIPS,Dwarka (GGSIPU)

Lan Gaming
Won 1st prize in Lan Gaming (Call of Duty) Championship hosted by Shivaji College, DU