Akansh Dhyani

A Goal oriented, focused IT postgraduate with an eye for detail. Looking to establish a career in the field of Information Technology, I wish to work in a growth-oriented company and contribute to the development of the organization while upgrading my skill set and knowledge.

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Uttar-Pradesh, India

SKILLS

HTML5 CSS3

JavaScript NodeJS

ExpressJS

MongoDB

Asynchronous JS

DOM Manipulation

MongoDB

LANGUAGES

English
Full Professional Proficiency

Hindi
Native or Bilingual Proficiency

INTERESTS

Playing cricket and volleyball.

Acquiring knowledge especially about International Relations.

Reading newspaper.

EDUCATION

MSc. in Informatics
Institute of Informatics and Communication, University of Delhi   *6.20(CGPA)*
07/2014 - 12/2016

BSc.(H) Electronics
Zakir Husain Delhi College, University of Delhi   *59.27%*
07/2009 - 06/2012

CERTIFICATES

The Web Developer Bootcamp - 2022 (04/2022 - 12/2022)
A Udemy course taught by a professional bootcamp instructor: Colt Steel.

PERSONAL PROJECTS

<u>YelpCamp-2022 (04/2022 - 07/2022)- A Node.js Web Application</u>

- Designed and implemented YelpCamp (a Yelp style website for campsites) that supports user log in, posting review and comments, and editing previous submissions.

- **Technology used :**
  - **FronEnd** - HTML, CSS, Bootstrap, JavaScript for responsive layout, AJAX, JSON
  - **BackEnd** - Node JS, NPM, Express JS, RESTful API, Passport.js, Mongoose
  - **Database** - MongoDB

- **Basic Functionalities :**
  - Add Name, Image and Description to the campground.
  - Create, Update, Delete the Campground.
  - Add comments to campgrounds
  - Flash Important messages to warn or greet the users.
  - Search campground by name or location.
- **Authentication :** Used Passport.js to implement authorization where users can sign up or login using username and password. User can not submit campgrounds if they are not logged in.
- **Authorization :** User can only modify campgrounds created by them.
- **User Profile :** Every registered user has profile where all his submitted campgrounds are shown.
- **Database:** Designed and implemented MongoDB infrastructure to store reviews/comments data and relevant information associated with users and campsites. Used Mongoose as middle-ware in Express.js to perform CRUD functionalities.

<u>Score Keeper (04/2022 - 05/2022</u>

- **Technology used :** HTML , CSS , JavaScript , Bootstrap5.
- **Basic Functionalities :** Designed Score Keeper app using HTML,CSS and JavaScript that gives a user the ability to keep track of the scores of two different teams playing a game of their choice.