Deepak Mahajan

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EDUCATION

- **Masters of Computer Application (MCA)** — **July 2019 - July 2022**
  National Institute of Technology, Karnataka — CGPA: 8.32
- **Bachelors of Computer Application (BCA)** — **July 2015 - July 2018**
  Bundelkhand University, Jhansi — Percentage : 79%
- **Intermediate** - Science (PCM) — **July 2013 - July 2015**
  G.S.P.I college school, Jhansi — Percentage : 76%
- **High School** — **July 2012 - July 2013**
  G.G.I College school, Jhansi — Percentage : 80%

WORK EXPERIENCE

- **Software Trainee Engineer** — **Jan 2022-June 2022**
  Company: Onsurity Technologies Pvt Ltd.
  - Worked under the backend team of the project.
  - Written wrapper functions and Integrated all the service layer APIs into the main layer.
  - Worked on technologies like ***JavaScript, Node.js, and MongoDB***.

PROJECTS

- **Task App**
  - Created ***Restful APIS*** using the express server of Node.js.
  - Implemented the essential ***CRUD operation*** and stored data using the ***mongoose*** library.
  - Used the ***brcyptjs*** module of Node.js to store users' passwords securely.
  - For APIs and user authentication use the ***JWT web tokens***.
  - Filtering, pagination, and sorting of data using the mongoose model schema.
  - Uploaded, validated and formatted the files using the ***multer*** library.

  GitHub link: https://github.com/Deepak-Mahajan/Task-manager
- **Real-Time Chatting Application** 🔗
  - Used ***socket.io*** library of Node.js for client-server communication.
  - Used ***moment*** library for managing the timestamps.
  - Created HTML templates using the ***mustache*** library.

  GitHub link: https://github.com/Deepak-Mahajan/Chat-app
- **Pig Game** 🔗
  - A dice game made in JavaScript using ***DOM manipulation***.
  - Used the JS concepts for interacting with HTML elements and dynamically update of elements.
  - Two players can compete and the player who gets the final score wins.

  GitHub link: https://github.com/Deepak-Mahajan/PigGame

TECHNICAL SKILLS

- Languages: JavaScript, C++, Java(Core).
- Framework/Libraries: Node.js.
- Tools: HTML, CSS, Git, GitHub
- Databases: MySQL, MongoDB

ACHIEVEMENTS

- All India Rank 136 in NIMCET examination.
- In the top 5% throughout all semesters in BCA.
- Core member of MFC coding club in NITK.