Ashish Bansal

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EDUCATION

Maharaja Agrasen University (MAIT) **June 2022**

Bachelor of Technology, Computer Science – GPA 9.8/10

Vivek International Public School, Baddi

Class 12 – Percentage 94% **March 2018**

Class 10 – CGPA 10/10 **March 2016**

TECHNICAL SKILLS

- **Programming Languages** – JavaScript, Java, Python, C, C++
- **Frameworks –** ReactJS, Flutter, Express
- **Runtime –** Node
- **Libraries –** Redux, Styled Components
- **Database –** MYSQL, MongoDB, Firestore
- **Machine Learning** – Supervised Machine Leaning, Unsupervised Machine Learning

EXPERIENCE

Position Held	Organization	Department	Period
Internship	Youth Empowerment Foundation	Mobile Application Development	October 2020 – February 2021
Trainee	Scholiverse Educare Pvt. Ltd.	Industrial Training	September 2021 – October 2021
Trainee	SLR Infotech Pvt. Ltd.	Industrial Training	June 2018 – July 2018

PROJECTS

- **Netflix Clone: https://netflix-clone-8973a.web.app/**
  - A Netflix clone built using ReactJS.
  - It is built using modern react tools such as hooks, functional components, redux toolkit
  - **Tech Used:** ReactJS, Redux, Styled Components, Firebase, TMDB API.
- **Disney Plus Clone: https://disney-plus-clone-481e7.web.app/**
  - A Disney Plus clone built using ReactJS.
  - It is built using modern react tools such as hooks, functional components, redux toolkit
  - **Tech Used:** ReactJS, Redux, Styled Components, Firebase.
- **Android App for YEF:**
  Mobile Application Development Intern
  - Frontend Development for the Mobile application of YEF
  - **Tech Used:** Flutter, Dart
- **Rate of Interest Prediction – Domain Banking**
  - Created a model which predicts how much rate of interest should bank charge for a given profile
  - Uses supervised Machine Learning Algorithm Linear Regression and XGBoost

- Accuracy – 84%

- **Customer Segmentation of E-com Site – Domain E-com**
  - Analyse and segment the customers of an e-commerce company by using the RFM approach
  - Enable the e-commerce company to optimize their retention and acquisition strategies
  - Uses Unsupervised Machine Learning Algorithm Kmeans

ACHIEVEMENTS

- **Topper in both School and University.**
- **Star Performer in the month of February in YEF.**
- **Got Selected in Mitacs Globalink Overseas Internship Program for Canada.**
- **Won 1st price in 'Technovation 2019' CodeWar.**
- **As the leader made my team selected for Internal Hackathon for SIH 2020.**