Ashish Bansal

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Versatile software engineer with over 1 year of experience in full-stack web development, proficient in technologies like ExpressJS, NodeJS, ReactJS, TypeScript, Javascript and MySQL. Committed to driving innovation and delivering impactful solutions.

TECHNICAL SKILLS

- **Web Development –** ExpressJS, NodeJS, ReactJS, Redux Toolkit, React Router v6, Axios
- **Languages –** TypeScript, JavaScript, CSS3, HTML5, C++
- **CSS Libraries & Frameworks** – Tailwind
- **Unit Testing** – Sinon, Mocha, Chai
- **Other Skills –** MySQL (Database Management), Git (Version Control)

EXPERIENCE

Position	Organization	Department	Period
Associate Software Engineer	Tricog Health India Pvt Ltd, Bengaluru	Software	December 2023 – Present
Internship	Tricog Health India Pvt Ltd, Bengaluru	Software	July 2023 – November 2023
Internship	Star Reify Tech Solutions	Software	March 2022 – August 2022
Internship	Youth Empowerment Foundation	Mobile Application Development	October 2020 – February 2021

PROJECTS

Web Projects:

- **Real Time Staffing View: (Full Stack)**
  - Solely engineered a dynamic web application, overseeing both frontend and backend.
  - Enhanced MedOps efficiency with real-time monitoring, activity comparison, and automated alerts.
  - **Notable Impact:** Drastically lightened the burden on MedOps operations.
  - **Tech Used:** ReactJS, Context API, Express, NodeJS, MySql, Redis Adapter, Sockets, Cron Jobs
- **Youtube Clone:** https://ytdclone.netlify.app/
  - Developed a platform enabling users to watch and search videos across various devices.
  - **Tech Used:** ReactJS, Redux, Tailwind, Firebase, Youtube API.
- **Netflix Clone:** https://drive.google.com/file/d/1oJ3zDqxXbgRrZNCCqSma8gUqhSEnSL_p/view
  - Built a Netflix clone utilizing modern ReactJS tools such as hooks, functional components, redux toolkit
  - **Tech Used:** ReactJS, Redux, Styled Components, Firebase, TMDB API.
- **eShop:** https://eshop-8646.onrender.com/
  - Created an ecommerce platform with features like authentication, authorization, encryption, token generation and many more.
  - **Tech Used:** ExpressJS, MongoDB ReactJS, Tailwind, NodeJS.

EDUCATION

Bachelors of Technology, Computer Science & Engineering
- Maharaja Agrasen University (MAIT) - GPA: **9.8/10**

Secondary Education
- Vivek International Public School
- *Class 12 – Percentage **94%**, Class 10 – CGPA **10/10***

ACHIEVEMENTS

- **Secured an early PPO and promotion to Associate Software Engineer before internship conclusion.**
- **Developed an application reducing MedOps workload through a real time monitoring dashboard.**
- **Awarded Gold Medalist for bachelor's degree at university.**
- **Recognized as a Star Performer at YEF.**
- **Selected for the prestigious Mitacs Globalink Overseas Internship Program for Canada.**