

# SHREYA BAKSHI

Dublin, Ireland • +353 894083751  
i.bakshi.shreya@gmail.com • [linkedin.com/in/bakshi-shreya/](https://www.linkedin.com/in/bakshi-shreya/)

Studying Msc. Data and Computational Science at University College Dublin, Ireland. Built real life projects using Python. Winner of Prototype Power Award at Student Hackathon 2024, UCD. I have 3 years of professional experience as a React developer. Expertise in building responsive and efficient web applications using modern React frameworks and libraries, TypeScript & JavaScript, HTML, CSS, AEM. Proficient in crafting intuitive accessible user interfaces and implementing scalable solutions for diverse business needs.

## TECHNICAL SKILLS

React.js, Next.js, JavaScript (ES6+), TypeScript, Redux, GraphQL, HTML5, CSS3, SCSS/SASS, Tailwind, Node.js, REST APIs, Axios, Fetch, JSON data manipulation, Micro Frontend, Unit testing, WCAG 2.1, Python, SQL, AEM, AWS, Jest, Enzyme, React Testing Library, Webpack, Babel, Yarn, Git, Agile methodologies

## WORK EXPERIENCE

**Deloitte**, Bengaluru, India

*Consultant* 11/2023-07/2024

- Developed a cloud-based collaboration product for an Australian University using AEM, JavaScript and CSS.
- Maintained suite of reusable UI components and libraries, optimised front-end performance and integrated analytics into user-facing code.
- Worked closely with back-end developers to ensure seamless integration of user-facing elements with server-side logic.

**Accenture Solutions Private Limited**, Bengaluru, India

*Application Developer Analyst* 12/2020-11/2023

- Designed and developed responsive, efficient web applications using React and JavaScript, ensuring cross-browser compatibility and performance optimization.
- Leveraged Redux for state management, reducing complexity in large-scale application.
- Integrated REST APIs and handled data retrieval.
- Worked on CMS platform – Adobe Experience Manager (AEM) – AEM WCM, AEM Pages, AEM Asset, AEM Workflow.
- Worked on a legacy app which uses JQuery and MVC Framework. Enhanced existing features and contributed to transforming it into a React application.
- Maintained pods using OpenShift. Checked Logs, troubleshoot/resolved issues with the DevOps.
- Improved accessibility of applications by adhering to WCAG 2.1 guidelines, ensuring compliance with industry standards.
- Took the initiative to work on Backend and learnt API creation using Java & Java SpringBoot.
- Actively participated in code reviews and helped junior developers to improve their skills and knowledge.

## EDUCATION

### **M.Sc. In Data and Computational Science**

University College Dublin, Dublin (2024-Present)

### **Bachelor In Engineering**, Telecommunication Engineering | 7.3 CGPA

Visvesvaraya Technological University, Bengaluru, India (2016-2020)

### **12th**, Science | 91%

CBSE, Ranchi, India (2013-2015)

## HONORS & AWARDS

- Winner, Bronze Award, UCD Student Hackathon Feb'2024
- Winner, Prototype Power Award, UCD Student Hackathon Oct'2024
- Star of the Month, Accenture (April 2023)
- Recognized for achieving a 30-second reduction in computation time per package during unit test coverage for the 'packs' project.
- Recognised for making apps accessibility enabled
- Fourth place, Inter-College Softball Tournament (2017)
- Volunteered with Prattyancha NGO during the COVID-19 lockdown.