

Ashutosh Bansal

ashutoshb2000@gmail.com

[\(+44\) 07767955240](tel:+4407767955240)

[LinkedIn](#)

[GitHub](#)

[Portfolio](#)

SKILLS PROFILE

Languages: JavaScript, Python, C, C++, SQL
Other technologies: React.js, Next.js, TypeScript, Node.js, Nest.js, Prisma ORM, Django, FastAPI, SQL and NoSQL databases, Jest, Playwright, HTML, CSS, AWS, Git.

EDUCATION

Trinity College Dublin, Ireland Sept 2021 – May 2022
Masters in computer engineering
Trinity College Dublin, Ireland Aug 2017 - June 2021
Bachelors in computer engineering
Grade – 2.1

EXPERIENCE

Graduate Software Engineer Aug 2022 - Present
The Hut Group – Manchester, United Kingdom

- Actively contribute to the development of a cutting-edge SaaS product within a dynamic team environment.
- Utilize advanced technologies including Next.js, React.js, TypeScript, Nest.js, Prisma ORM, Postgres, etc. to architect and implement features, ensuring adherence to coding standards and software design principles.
- Collaborate closely with cross-functional teams, utilizing RESTful APIs, to deliver high-quality software in Agile sprints.
- Engage in code reviews, providing constructive feedback to ensure a maintainable and scalable codebase that align with team goals and coding standards.
- Demonstrate a strong commitment to software quality by employing comprehensive testing methodologies, including unit testing, end-to-end testing, and integration testing, to identify and rectify issues.
- Participate in integrations of third-party tools, enhancing the product's functionality and enterprise capabilities.
- Proactively identify areas for improvement within the codebase, suggesting and implementing enhancements to elevate the product's performance and maintainability.
- Implement solutions to complex technical challenges, showcasing proactive problem-solving skills.
- Apply effective debugging techniques, incorporating detailed logging to aid in diagnosing and resolving software issues.
- Participate actively in goal-oriented team meetings, providing insights and updates on project progress.
- Participate actively in Agile retrospectives, contributing insights to foster continuous improvement.

Software Engineering Internship Jan 2021 - Aug 2021
Bloomberg Data Management Services Limited – Dublin, Ireland

- Leveraged Python to handle datasets, contributing to data management and analysis processes.
- Collaborated with a team of professionals to develop efficient solutions for data processing tasks in an agile environment.
- Utilized tools like JIRA to manage tasks and workflows efficient.
- Demonstrated effective problem-solving skills and proactive thinking while managing tasks and monitoring progress.

INTERESTS AND ACHIEVEMENTS

- Golden badge holder in competitive programming (HackerRank).
- Best debut coder award in an overnight hackathon.
- Keen interest in learning new technologies, developing projects.