

Devansh Jain

Web Developer, Tech Enthusiast

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<https://github.com/Devansh-DJ007>

WORK EXPERIENCE

Ericsson India Global Services Pvt. Ltd Research and Development Intern

JAN 2023 - PRESENT

- Collaborated with the charging team to enhance the existing dimensioning infrastructure by integrating an SMSC Simulator.
- Developed shell scripts functions in Linux to start, stop and execute the simulator.
- Made significant modifications to the Java codebase of the SMPP Simulator to improve functionality and align it with requirements.
- Successfully integrated a third-party jar (3pp jar) into the SMPP Simulator, enabling seamless communication with external systems.
- Conducted comprehensive testing and troubleshooting to identify and resolve any issues or bugs within the integrated system.

EDUCATION

Vellore Institute Of Technology, Vellore — B.Tech

JULY 2019 - PRESENT

Pursuing Computer Science with Specialization in Information Security with a CGPA of 8.50.

Delhi Public School, Agra — Class 12

APRIL 2017 - APRIL 2019

Completed class 12th in CBSE with 94.4%.

PROJECTS

Shopify

- Fully Responsive Full-Stack Ecommerce Application build on React Js.
- Used Sanity to maintain the entire content of the app and Next Js as a backend point.
- Integrated with Stripe to cover Real - Time Payments.
- <https://shopify-beige-mu.vercel.app/>

Secure Voice Data Transmission

- Main objective was to encrypt voice data commands.
- Coded using socket programming on both sender and receiver ends.
- Used modified RSA and SHA 256 techniques.

SKILLS

C, C++, Java, Linux.

HTML, CSS, Javascript, React JS, Shell Scripting.

Cryptography, Cyber Security, AWS Cloud Fundamentals.

CERTIFICATES

AWS Cloud Practitioner

Cleared the exam with a score Of 820.

HTML, CSS, and Javascript for Web Developers

Developed a Food Delivery Website using HTML, CSS, and Javascript.

LANGUAGES

Hindi, English, French.

INTERESTS

Coding, Cricket, Photography.

Gaming, Movies and TV Series.