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EDUCATION:

# CENTURION UNIVERSITY OF TECHNOLOGY AND MANAGEMENT ODISHA, India

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BCA GPA: 8.66 Aug’23 - Jun’26

**Sivananda Centenary boys High SchooL** ODISHA, India

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Class 12th; 55.78% SEPT’21 - APR’23

**Mount Litera Zee School** ODISHA, India

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Class 10th; 75.02% Mar’19 - Apr’21

ACADEMIC PROJECTS :

* **Movie downloading website**

**Tech stack:** HTML, CSS, JavaScript, React.js, Node.js, Express.js, MongoDB

* Enabled users to choose download options based on file size, resolution, and format (e.g., 720p, 1080p, 4K).
* Offered advanced filtering by genre, release year, and popularity, helping users find content quickly.
* Helped users enjoy movies offline, particularly in areas with limited internet connectivity.
* **Online banking service**

**Tech stack:** Java, MySQL/PostgreSQL , Spring Boot

* Implemented secure authentication methods, such as OTPs and multi-factor authentication, ensuring data protection.
* Enabled users to access detailed account statements, manage beneficiaries, and set up recurring payments.
* Integrated real-time payment systems (e.g., UPI/NEFT/IMPS) for faster and error-free transactions.
* **Hardware show management**

**Tech stack:** HTML, CSS, JavaScript, React.js, Node.js, Express.js, MongoDB

* Provided post-event analytics and feedback collection, helping organizers improve future events.
* Simplified registration for exhibitors and attendees, reducing manual processes and wait times.
* Reduced reliance on physical brochures and schedules by digitizing all event information.
* **Mobile software customization**

**Tech stack**: U-Boot, GRUB, Android Studio, Eclipse, Git/GitHub

* Empowered users to customize their mobile OS interface, features, and system behaviors according to their preferences.
* Provided solutions to run updated or lightweight software on older devices, extending their usability.
* Enabled users to remove bloatware and implement privacy-focused custom ROMs, ensuring better control over personal data.

SKILLS SUMMARY

* **Technical skills:** Data Structures & Algorithms, DBMS, OOPS, MySQL and python
* **Languages:** C++ , Javascript , java , python
* **Framework:** React js, Spring Boot, Mongo DB, Node Js
* **Tools and platform:** GIT, IntelliJ, MySQL, VSCode, Hadoop, Jupyter , matplotlib, spark

ACADEMIC ACHIEVEMENTS & AWARDS:

* **Top Scorer:**

Achieved the highest grade in html, css , javascript MERN among a cohort of 125 students.

Commendable performance in programming and making websites which made me among 10% students.

* **Notable Projects:**

Led the development of "a movie recommendation system" as part of academic requirement achieving 85% accuracy.

* **Soft Skills:**

Enhanced leadership, teamwork, and other soft skills through organizing academic events or leading group projects.

POSITIONS OF RESPONSIBILITIES & EXTRA CURRICULAR:

* Led a team of six peers in developing Online banking service using java language which got really appreciated and acknowledged by faculties and students.
* Coordinated logistics for "Tech Fest 2024" , ensuring seamless execution with 500+ attendees.
* Collaborated with a team of 20 people to design and execute campaigns for "blood donation awareness", resulting in record participation of 300 donors.