

H NABIN GAYAK

B.E. Computer Science fresher with a strong foundation in Java, Web Development and Databases. Passionate about learning and applying technology to real-world challenges. Seeking an opportunity to contribute and grow as a Software Engineer.

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 Chennai

 nabingayakh

WORK EXPERIENCE

Cloudzure Consulting Services Pvt Ltd.

Web Design and Digital Marketing Intern

Jul 2024 - Aug 2024

- Assisted in designing and developing the company's digital marketing website and mobile application.
- Gained hands-on experience in HTML, CSS, Figma, WordPress and SEO tools.
- Collaborated with the design and development team to enhance UI/UX, integrate SEO strategies and optimize website performance for client engagement.

EDUCATION

Arunai Engineering College, Tiruvannamalai

B.E. in Computer Science - 79%

2021 - 2025

Jawahar Matric Hr Sec School, Neyveli

HSC - 81%

2020 - 2021

S D Sion Matric Hr Sec School, Boothangudi

SSLC - 78%

2018 - 2019

PROJECTS

Securing Data with Novel Flip-Flop Circuit Authentication Algorithm

Jan 2025 - May 2025

- Developed a secure login system leveraging flip-flop logic and XOR-based password encryption.
- Implemented dynamic, time-based tokens to protect against cyberattacks.
- Built and deployed a user-friendly web interface using Python and Streamlit.

SKILLS

- Programming Languages: Java
- Web Development: HTML, CSS, JavaScript
- Frameworks: Angular JS
- Tools: GitHub, VS Code, Eclipse, Streamlit
- Databases: SQL, MySQL
- Other: Figma, WordPress

CERTIFICATIONS

IBM-Angular JS

- Completed IBM AngularJS Web-Based Training, gaining hands-on experience in developing dynamic single page applications.
- Learned key AngularJS concepts such as two-way data binding, MVC architecture, directives, dependency injection to build organized and efficient web applications.
- Applied HTML, CSS, and JavaScript to create interactive web applications, enhancing problem-solving and front-end development skills.

INTERESTS

- Coding and problem-solving
- Web development
- Innovation