Akhilesh Datt

Jalandhar, Punjab, India | +91-9118871433 | <u>akhilesh.05.dutt@gmail.com</u> | <u>Linkedin-Profile</u> | <u>github.com/akhileshdutt</u> | <u>portfolio-akhilesh.datt</u>

EDUCATION

Lovely Professional University

Jalandhar, Punjab | Sep, 2022 - present

Bachelor of technology (Computer Science and Engineering)

Lucknow Public School

Lucknow, U.P, | 2020-21

Higher Secondary Education (XII) - 78%

Lucknow Public School

Lucknow, U.P, | 2018-19

Secondary Education (X) - 85%

SKILLS

Technical Skill

Programming language : C++, Java, Python

Web development skill: HTML, CSS, JavaScript, React.

• Version control: Github

• Cloud : AWS

Non-technical Skill

• Teamwork, adaptive, Project Management

PROJECTS

Password Strength Checker

Duration : June – July, 2024

- Technologies used: HTML, CSS, Python
- Description :
 - 1. **Developed** a password strength checker to analyse and rate password security levels.
 - 2. Integrated Python to estimate password crack time using computational analysis.
 - 3. **Designed** an intuitive UI with HTML and CSS for real-time feedback.
 - 4. **Enhanced** security awareness by providing insights into password vulnerabilities.
- Github link: Password Strength Checker

Sundown Studio Duration: Dec-Jan, 2024-25

- Technologies used: HTML, CSS, JavaScript, React, etc.
- Description:
 - 1. Engineered a pixel-perfect clone of the Sundown Studio website, ensuring high fidelity to the original design.
 - 2. Implemented smooth animations and responsiveness to enhance user experience.
 - 3. **Optimized** performance for seamless interactions across devices.
- Website link: Sundown.Studio
- Github link: Sundown Project

CERTIFICATION

Meta Frontend & Backend Development (Coursera)

Duration: Dec-Jan, 2024-25

Duration: Dec-Jan, 2024-25

- Built responsive web applications with HTML, CSS, JavaScript, and React.
- **Developed** backend services using Node.js, Express, and RESTful APIs.
- **Optimized** performance and security in full-stack applications.

Meta React Certification (Coursera)

- Developed dynamic and interactive web applications using React.js.
- Implemented state management with React Hooks and Context API.
- Optimized UI performance and accessibility following best practices.

VOLUNTEER EXPERINCE

Community Development Volunteer at Shivdevi Educational and Social Welfare Society.

Duration: June-July, 2023

Led community-driven initiatives enhancing education and social welfare by organizing awareness campaigns, educational programs, and collaborating with stakeholders for impactful outcomes.