

# **ABHAY VERMA**

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# **PROFESSIONAL SUMMARY**

Final year B.Tech CSE student and fullstack developer with expertise in C++. Proactive learner, skilled problem-solver, and committed to delivering robust solutions. Ready to make an impact in software engineering.

#### TECHNICAL COMPETENCIES

C++ | HTML | CSS | JS | React.js | PHP











# **INTERPERSONAL SKILLS**

Team Leadership | Management & Coordination | Decision Making | Networking

# **INTERESTS & HOBBIES**

watching movies | online game | travelling | content creation

# LANGUAGES KNOWN

English | Hindi

# PERSONAL DETAILS

Mother name: Meena verma

Father name: Rajkumar verma

DOB: 31.05.2001

# **EDUCATION**

- Bachelors in Computer Science Engineering | Chandigarh University, Gharuan
- Session:2020-2024 | Score: 7.06 CGPA Intermediate(Open Board) | NIOS

Session:2019-2020 | Percentage: 71.2%

- Matriculation (CBSE) | K.V NO.1 Armapur Kanpur
- Session:2016-2017 | Percentage: 76%

#### **TRAINING**

# **Ethical hacking >> Internshala**

- Learn how to build a responsive and interactive Ethical hacking website testing site.
- Learn how to do ethical hacking using C, C++, Python and SQL.

### **PROJECT**

# **Project >> Chat Web Application using PHP**

- 1. Front-end: Create a signup form with name, email, password, and image fields. Validate email and image format client-side.
- 2.Back-end: Set up a server (e.g., Node.js with Express) to handle user registration and image upload. Validate email and image format server-side.
- 3. Database: Use a database (e.g., MySQL, MongoDB) to store user info and image filenames/URLs.
- 4. User Page: Design a page showing the user's name, image, status, and a logout
- 5.User List: Display a list of signed-up users on the page.
- 6.Styling: Apply CSS for a visually appealing interface.
- 7.Logout: Implement a logout feature to clear the session.
- 8. Deployment: Deploy the app to a hosting service.

# Project >> Url Shortnenr using PHP

- 1.Front-end: Create a simple webpage with an input field and "Shorten" button for long URLs. Validate the input to allow only valid URLs.
- 2.Back-end: Set up a server (e.g., Node.js with Express) to handle URL shortening requests. Generate short URLs using a hashing algorithm and store them in a database along with the original long URLs.
- 3. Popup Box: When the user clicks "Shorten," show a popup with the short URL and a "Save" button to edit or save it.
- 4. Display: After saving, reload the page and show the user's created short URLs, corresponding long URLs, clicks, and a "Delete" button to remove entries.
- 5. Deployment: Deploy the URL shortener website to a hosting service. Ensure security measures are implemented to prevent abuse.

# **CERTIFICATIONS & AWARDS**

Machine learning Certificate from Standford University. Ethical hacking Certificate from Internshala web development certificate from Coursera

### **EXTRA CURRICULAR & CO-CURRICULAR ACHIEVEMENTS**

Won Second Prize in a Vlog Competition School level Batsman in Cricket

Short story published in the school paper