# Sachin Thakur

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# **SUMMARY**

- Highly motivated software developer with experience in Java, Python, and JavaScript. Proven ability to quickly learn and apply new technologies. Seeking to leverage skills and knowledge to secure a position as a software developer.
- To secure an entry-level software developer role, leveraging my educational background in computer science and my ability to quickly grasp new technologies, while actively contributing to the growth and success of the organization.
- Looking to kickstart my career as a software developer in a dynamic and collaborative environment, where I can contribute my strong programming abilities and passion for problem-solving.
- · Seeking a challenging position as a software developer to utilize my technical skills and knowledge in developing software solutions.

### **EXPERIENCE**

### Software Developer - Intern

## **TerraCIS Technologies Ltd**

• Developed Naya Raipur Smart City Project using Java programming language.

August 2022 - August 2022, Raipur, India

- Completed testing and reported bugs by creating detailed test cases and reporting bugs early in the SDLC, resulting in a software bug count reduced by 25% and increasing product efficiency by 40%.
- Developed an innovative user interface that increased satisfaction by 50% of end-users.

### **Software Engineer**

#### EdCater Pvt Ltd.

#### Octuber-2023 to Present, ABC tower- 4, sector 135, Noida, Haryana

- As a Software Engineer at EdCater, Spearheaded the development of EdCater's website using React and Django, focusing on enhancing user experience and functionality..
- Orchestrated seamless integration of Razorpay payment gateway, optimizing checkout processes and ensuring secure transactions for users.
- Implemented essential features such as cart functionality, optimizing the e-commerce experience for users.
- · Developed and integrated a chatbot using JavaScript to enhance user engagement and support.
- · Managed server updates, configurations, and maintenance, ensuring optimal performance and security.
- Designed and implemented Django OTP and email OTP templates for secure authentication processes.
- Successfully integrated Getwork API, enriching the platform with additional functionalities.
- Enhanced security measures by implementing encryption techniques for local storage, safeguarding user and transaction data.
- Implemented advanced filtering features in Django tables for improved data organization and retrieval.
- Collaborated on various projects with different languages, demonstrating versatility and adaptability.
- Facilitated social sharing capabilities, enabling users to share achievements and experiences on LinkedIn.
- Implemented dynamic certificate name changes, providing personalized experiences for users.
- Demonstrated a proactive approach to time-sensitive tasks, ensuring timely completion of projects and updates.

### **PROJECTS**

# One Trust Services-Web Application

August 2022 - December 2022

• Developed a website using Java, JSP, Hibernate, Servlet, MySQL, HTML, CSS, JS and Bootstrap that is responsive, secure and user-friendly with enhanced features to reduce average response time and improve the overall user experience by 30%, resulting in an increase of 20% in returning customers

### Cryptone.in - An ecommerce drone selling website (Live)

Berojgar Coin • January 2023 - May 2023

URL:-https://cryptone.in/

- Successfully led the end-to-end development of the Cryptone.in website, adhering to industry best practices and delivering a user-friendly and visually appealing interface.
- Implemented a secure and robust wallet management system, allowing users to store, manage, and transact with cryptocurrencies securely.
- Integrated multiple payment gateways to support diverse payment methods, including debit cards, credit cards, and UPI, ensuring a seamless checkout experience for customers.
- Collaborated closely with cross-functional teams, including designers and stakeholders, to ensure alignment with project objectives and deliver a cohesive user experience.
- Developed responsive web design, optimizing the website for various devices, browsers, and screen sizes, enhancing accessibility and user engagement.
- Conducted rigorous testing and debugging to identify and resolve issues promptly, ensuring a smooth and error-free browsing and purchasing experience for customers.

### Homingle - Android App (Live)

Berojgar Coin • December 2023 - January 2024

 $URL:- \underline{https://play.google.com/store/apps/details?id=com.cryptone.homingle}$ 

- Conceptualized and developed Homingle, an Android app utilizing Java and Django, fostering authentic global connections through live audio and video chats.
- Implemented Agora SDK for audio group and video call functionalities, enhancing user interaction and experience.
- $\bullet \ Successfully \ integrated \ Unity \ Ads \ within \ the \ app, \ optimizing \ monetization \ strategies \ while \ ensuring \ a \ seamless \ user \ experience.$
- Led a cross-functional team in the design and implementation of key features, prioritizing privacy and security.
- Continuously iterated on the app to deliver a user-centric platform, resulting in meaningful connections and positive feedback.

# **EDUCATION**

# **Bachelor of Technology (CSE)**

Dr. A. P. J. Abdul Kalam Technical University • Lucknow • 2023 • 7.0

#### 12th

JP Public School • Chandpur, India • 2018 • 5.5

#### 10th

Doon Public School • Roorkee, India • 2016 • 6.8

### **SKILLS**

Technical Skills: PHP, Java, React, AWS, S3 bucket, Server, JavaScript, Bootstrap, Html, CSS, Python, Python Django, MySQL, Apache Tomcat, Hibernate, Visual Studio.