# Sachin Thakur

 ♥ Noida, Uttar pradesh, India

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### **SUMMARY**

- Highly motivated software developer with experience in **React JS**, **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 Engineer**

**EdCater Pvt Ltd.** 

#### October-2023 to Present, ABC tower-4, sector 135, Noida, Uttar Pradesh

- As a Software Engineer at EdCater, Spearheaded the development of EdCater's website using React JS and Django, focusing on enhancing user experience and functionality
- Collaborated with cross-functional teams to gather requirements, design solutions, and implement features that align with business objectives.
- Actively participated in code reviews, providing constructive feedback to team members and fostering a culture of continuous improvement.
- Contributed to the overall success of the team by effectively communicating ideas, collaborating on projects, and supporting team members as needed.

**Software Engineer** 

JVC Solutions Haryana August-2023 to October-2023, Faridabad,

- As a Software Engineer at JVC Solutions, my primary responsibilities revolve around the development of Tally software and customized software products.
- I actively contribute to the company's success by leveraging my technical expertise in software development and my problem-solving skills.
- I collaborate closely with cross-functional teams to ensure seamless software implementation and optimal performance.

### **Software Developer - Intern**

**TerraCIS Technologies Ltd** 

August 2022 - August 2022, Raipur, India

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

# **PROJECTS**

# EdCater.com- An e-learning platform (Live)

October 2023 - present URL :- https://edcater.com/

Tech:- React IS and Diango

- 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 React IS 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.
- $\bullet \ \ Implemented \ advanced \ filtering \ features \ in \ Django \ tables \ for \ improved \ data \ organization \ and \ retrieval.$
- 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.

### Homingle - Android App (Live)

Rozitarang Pvt Ltd • December 2023 – January 2024

URL:-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.
- 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.
- Successfully integrated Razorpay for secure and efficient in-app transactions, streamlining payment processes.
- Incorporated Google Ads and Unity Ads within the app, optimizing monetization strategies while ensuring a seamless user experience.

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

Rozitarang Pvt Ltd • 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.

# 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

### **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**

Programming Languages: React JS, Python, PHP, Html, CSS, JavaScript, XML, Java.

Server Technologies: Apache Tomcat, nginx.

Frameworks and Libraries: Django, Django rest framework, Android, Electron, React js, Bootstrap etc.

Database Management: MySQL, PostgreSQL.

Cloud Services: S3 bucket.

Development Tools: Visual Studio, Eclipse, NetBean and Android Studio.