

C-DAC, Hyderabad Campus Recruitment from PG - DAC Course

For the post of Project Engineer on monthly consolidated pay of Rs. 40,000/- (Annual CTC – Approx Rs.5.86 Lakhs)

S. No	Qualification	Skill Set	Job Profile-1	No. of requirement
1	First class BE / B.Tech/ MCA / MSc in Computer Science / Electronics / IT/ Computer Applications or equivalent degree in relevant discipline	<ul style="list-style-type: none"> • Strong experience with JavaScript (ES6+) and React.js • Strong knowledge of HTML5, CSS3, responsive design and modern UI libraries • Experience with REST API integration (consuming backend APIs) • Experience with React Hooks, functional components and modern state management libraries • Experience handling authentication & session management on frontend (JWT, cookies, tokens) • Understanding of role-based access control (RBAC) and secure API usage • Ability to optimize frontend performance and component reusability • Understanding of lazy loading, code splitting and memorization • Experience building Ai-enabled frontend interfaces, including chatbots, AI assistants and prompt-based user interactions • Proficiency with Git and version control workflows • Experience with frontend testing basics (Jest, React Testing Library-good to have) • Understanding of cross-browser compatibility and accessibility basics • Basic knowledge of React application deployment and build processes • Familiarity with AlmaLinux/Linux servers and command-line operations (file, permissions, logs) • Basic experience with Nginx for serving and 	<ul style="list-style-type: none"> • Design, develop, and maintain responsive web applications using React.js • Build reusable UI components using React Hooks and functional components • Integrate frontend applications with Django REST APIs • Develop UI interfaces for AI-powered features such as chatbots, AI assistants and dashboards • Manage state, routing and API data flow using modern state management solutions • Handle authentication, authorization and session management on the frontend • Ensure frontend security best practices and protect against common web attacks (XSS, CSRF) • Optimize application performance, accessibility and user experience • Debug UI issues and ensure smooth production releases • Support application deployment and work with Nginx and AlmaLinux/Linux servers for basic server-related tasks • Create and maintain technical documentation for components, 	01

		managing frontend applications <ul style="list-style-type: none"> • Basic knowledge of frontend security, common web attacks, and secure coding practices • Ability to create and maintain clear documentation for frontend components, API integrations and user workflows 	integrations and workflows <ul style="list-style-type: none"> • Perform other related tasks and responsibilities as assigned based on project requirements 	
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S. No	Qualification	Skill Set	Job Profile-2	No. of requirement
2	First class BE / B.Tech/ MCA / MSc in Computer Science / Electronics / IT/ Computer Applications or equivalent degree in relevant discipline	<ul style="list-style-type: none"> • Programming Languages: Java/Python/Objective-C/Swift • Application Development • Mobile App Development: Android / iOS application development (or) • Web technologies: React.js, Node.js Databases: MongoDB • Operating Systems: Indepth knowledge of Operating Systems concepts. • Cybersecurity: Basic Understanding of Cyber Security principles Desirable additional skillset: <ul style="list-style-type: none"> • Standards: Familiar with OWASP Mobile Top 10, MASVS and MASTG • Mobile App Security Analysis: Good understanding of static & dynamic analysis of Android/iOS apps and relevant tools such as Burp Suit, Frida etc. • Platform Knowledge: Basic understanding of AOSP • Threat Modeling: Knowledge of MITRE AT&CK framework for mobile threat mapping 	The role involves design, development & testing of cutting-edge mobile security & analysis solutions.	07

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S. No	Qualification	Skill Set	Job Profile-3	No. of requirement
3	First class BE / B.Tech/ MCA / MSc in Computer Science / Electronics / IT/ Computer Applications or equivalent degree in relevant discipline	Python, C/C++, Windows and Linux OS internals, Windows and Linux Debugging, Networking and Data Structures, OWASP Top 10, CWE Top 25 Hands-on knowledge of VAPT tools, CEH or any other security certification (optional), inclination towards making a career in cybersecurity	R & D in Cyber Security involving reverse engineering via static and dynamic analysis of desktop and web applications to find bugs. Development of tools and frameworks, Report generation, documentation and client training.	07