

# Aninda Dhar

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Adelaide, SA 5000

Website: <https://aninda-portfolio.web.app>

## PROFESSIONAL SUMMARY

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I am a Software Consultant with a Cybersecurity major from the University of Adelaide, I bring a wealth of experience in software development, spanning web and mobile platforms, enriched with AI integration. My journey, fueled by a deep interest in gaming, has expanded into significant contributions across education, healthcare, and entertainment sectors. My expertise in navigating complex software landscapes, combined with a proactive approach to collaboration and innovation, has consistently resulted in impactful solutions that meet and exceed project goals.

## EDUCATION

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### The University of Adelaide

*Bachelor of Computer Science (Cyber Security major)*

## EMPLOYMENT HISTORY

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### CHAMONIX IT

*Software Consultant, [Jan 2023 – Present] (Adelaide, SA)*

- **System Analysis & Design:** Documented technical specifications, system designs, and procedures, enhancing team knowledge sharing and operational clarity.
- **Release Management:** Managed the release pipeline for Google Play Console and App Store Connect, ensuring timely and error-free app deployments.
- **Backlog Planning & Estimation:** Planned and estimated backlog with the Pre-Sales team, continuously delivering value and improving client satisfaction.
- **Software Development & Testing:** Played a key role in the lifecycle of multiple software projects; coding, unit testing, debugging, and maintenance. Improved cross-device compatibility with BrowserStack and streamlined deployments via Azure Board pipelines, increasing deployment efficiency by 40%.
- **Operational Excellence:** Established a backlog for ongoing enhancement of applications and systems, focusing on meeting evolving client requirements.
- **Project Leadership:** Directed the migration of the company's HR management portal to Microsoft Planner leveraging Microsoft Graph API. Oversaw project planning, development and execution, liaising with the product owner to ensure a seamless transition and alignment with business goals.
- **Application Development:**
  1. Developed and launched an internal website, enabling staff to perform data queries via Azure OpenAI custom-trained model, paired with Azure Blob Storage for effective data management.
  2. Engineered a pivotal health application for tracking school children's vaccinations, delivering the project ahead of schedule and ensuring universal accessibility, significantly contributing to public health initiatives.
  3. Designed and developed a mobile app with Ionic Angular for new parents to track child development, celebrated for its user-friendly interface and positive user impact.

## ENABLED SOLUTIONS

*Junior Web Developer, [September 2022 – Dec 2022] (Adelaide, SA)*

- Collaborated closely with the manager on PHP and Symfony applications, fortifying a resilient system that ensured consistent client stability and satisfaction.
- Developed on the integration of innovative functionalities into company projects, leveraging React and Typescript to enhance user experiences and project capabilities significantly.
- Drove multiple projects to success, taking charge of direct client interactions, proficiently managing, and resolving their tickets in collaboration with the manager.
- Fostered deeper client relationships and a comprehensive understanding of their needs, contributing to the continuous improvement of project outcomes.

## NOVATECH CREATIVE EVENT TECHNOLOGY

*IT Helpdesk Intern, [ July 2022 – September 2022] (Adelaide, SA)*

- Evaluated user-experience on Windows 11, creating Windows 11 Pro image using Microsoft Deployment Toolkit and optimising Active Directory Group Policy Objects.
- Conducted hardware stress tests, performance benchmarking, and suitability testing for newly imaged machines, documenting changes.
- Developed a time tracking software flow for precise client project hour billing improving business productivity and financial accuracy by 40%.
- Implemented Microsoft 365 tools like SharePoint Lists and Power Automate Flow for asset management, facilitating IT servicing tasks and enhancing asset identification for the helpdesk department.

## DHAKA POWER DISTRIBUTION COMPANY (DPDC)

*Cybersecurity Intern, [ Dec 2021 - Feb 2022] (Dhaka)*

- Collaborated with the system administrator, using Linux for system maintenance.
- Crafted a comprehensive report addressing the Apache log4j vulnerability, contributing significantly to raising awareness and preventing potential vulnerabilities.
- Acquired in-depth knowledge regarding prevalent global cyber-attacks, fostering an enhanced understanding of threat landscapes.
- Delivered a compelling presentation on common cyber-attacks targeting power sectors worldwide, actively supporting the team in fortifying DPDC's networks and services against potential threats.

## SKILLS

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1. **Programming Languages:** C/C++, C#, Java, HTML, CSS/SCSS, Ionic, Angular, JavaScript, TypeScript, MySQL, .NET MAUI
2. **Technologies & Tools:** Postman, Azure, Git, Microsoft Office, Power Automate
3. **Soft Skills:** Teamwork, Collaboration, Effective Communication, Public Speaking, Leadership

## CERTIFICATIONS

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- The complete cyber security course - Volume 1, Credential ID: 1-1531871672.
- Prepare and serve espresso coffee - Statement number: 16511.

## SOCIAL MEDIA

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GitHub: <https://github.com/Aninda400>

LinkedIn: <https://www.linkedin.com/in/anindadhar400>

Instagram (Photography): <https://www.instagram.com/aninda.graphy/?hl=en>