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| A person sitting at a table with a cup  Description automatically generated | Alison Soutar | |
| linkedin.com/in/alisonsoutar/  alisoncsoutar@gmail.com | Computer Science Graduate  Aspiring UX/UI Developer & Designer |
| About Highly resourceful and enjoys looking for effective solutions to diverse problems. Heavily analytical-minded and is constantly looking for creative ways to achieve goals. Tirelessly investigates multiple solutions to ensure high quality deliverables.  Approaches work with  dedication and curiosity, and is always eager to learn and  collaborate. Can clearly and eloquently communicate concepts and plans. | Academic history & achievements  |  |  | | --- | --- | | 2018 | Woodridge College 5 distinctions (>80% average)  Within top 10 academic performers | | 2021 | University of Cape Town Undergraduate Computer Science and Film Studies with merit.  Dean’s List (>75% average) all three years.  Numeral Golden Keys invites (extended to top 15% academic performers) | | 2022 | Red & Yellow Creative School of Business Advanced Diploma in User Centered Design with merit.  Given the *Bob Rightford “Enough is Never Enough”* Award for academic excellence. | | |
| Soft SkillsEnthusiastic I am eager to get involved in new projects and will approach tasks with energy and enthusiasm. Collaborative I work well with others and enjoy learning from peers. I thrive in a productive team environment. Studious When I encounter a problem, I research solutions to select the most effective option ensuring I have an in-depth understanding of challenges I face. Creative I am constantly trying new ways to reach plausible solutions. Determined I am ambitious and will not surrender to difficulty quickly. I will show dogged determination in the face of difficulty until a suitable solution is reached. | Hard skillsFundamentals Although I have implementation experience, I have in-depth understanding of commonly used practises. I am familiar with GOF design patterns, multi-layer architecture, agile development, concurrent and parallel programming (etc.) and can quickly adapt to new concepts. Backend I have three years undergraduate experience with backend development design and execution. I aim to create efficient and easy to read code and am constantly refining and refactoring existing code ensuring it is readable, useful, and reusable. Frontend I have thorough understanding of basic front-end coding principles and practise. I am well-versed in good design practise. My websites are goal-oriented, and drive users towards completing a desired action. I am constantly ensuring my websites are fully functional and user-friendly. UX/UI Design I am proficient in analysing human behaviour and solving problems in a unique way with practical and strategic design skills. I can take a project from the conceptual stage into interactive prototyping and further into a working front-end final version. Designs are ergonomic and straightforward - while remaining inspiring and refreshing. Programs/Languages: Java, HTML, CSS, SQL, GitHub, UML, Figma, Adobe XD, Adobe InDesign, Slack, Monday.com, ClickUp, Notion | |