

Position Description

Position	User Experience Design (Intern)
Business Unit	Development
Region	The America's
Reports to	Bernd Ewert
Direct Reports	None

About Energy Exemplar

Energy Exemplar is the global market leader in the technology of optimization-based energy market simulation. Our software suite, headlined by PLEXOS and Aurora, is used across every region of the world for a wide range of applications, from short-term analysis to long-term planning studies.

Driven by the frenetic pace of advancements in computing technology and mathematical algorithms, our people continually think of novel approaches and more realistic simulations that enhance decision making, create market opportunities that benefit us all and enable utilities and regulatory authorities to become smarter, more energy efficient and profitable.

Energy Exemplar continues to 'push the envelope', being first-to-market with the latest advances in mathematical programming and energy market simulation theory, as it strives to offer the most comprehensive simulation software to its customer base. Development continues to be headquartered in Adelaide, South Australia, led by Glenn Drayton and backed by a team with expertise in software development, operations research, economics, mathematics, statistics, and electrical engineering.

Our Vision and Core Values

Our **Vision** at Energy Exemplar is to empower our customers to achieve their optimal futures and we make every effort to accomplish this by living and breathing our **Core Values**:

CUSTOMER SUCCESS

- Solve the problems that matter
- Deliver solutions that drive outcomes
- Customers' success drives our business success.

ONE GLOBAL TEAM

- A place where everyone can do their best work
- Passionate about making a positive impact
- Collaborate, communicate and act as one team

INTEGRITY & OWNERSHIP

- Take ownership and be accountable for outcomes
- Value spirited debate then align behind decisions
- Operate at the highest standards

INNOVATION EXCELLENCE

- Frontrunners – relentlessly pursuing innovation and excellence
- Foster idea generation at all levels
- Create the future by pushing the boundaries of today

About the Position

We are looking for a passionate and talented User Experience Design Intern to join our UX Design + Research team. As a User Experience Design Intern, you have a background in UX and human-computer interaction design coupled with a good understanding of user-centered design practices. You are eager for more hands-on experience to refine your skills and translate what you have learned into real-world user experiences.

Key Stakeholder Relationships

This position works closely and collaborately with all Energy Exemplar staff but in particular:

- Development Team
- Product Team

Key Accountabilities and Duties

- Support a highly-collaborative, global team of designers, product managers, and developers
- Collaborate with other UX designers to deliver a best-in-class user experience for our customers
- Create artefacts and deliverables, including user flows, wireframes, prototypes, and high-fidelity mockups
- Create product collateral and executive presentations as needed
- Contribute to user research activities to understand customer needs and validate assumptions

Candidate Requirements

Skills, Knowledge and Experience:

- Strong design sensibilities and good problem-solving skills
- Compelling portfolio of interactive design work
- A passion for understanding human behavior
- Knowledge of methods for gathering and analyzing user research data
- Proficiency with design tools such as Adobe CC, Figma, Sketch, Axure
- Excellent verbal and written communication skills
- A positive, collaborative work attitude

Qualifications:

- Interest in the energy market
- Pursuing a 4-year degree in User Experience Design related domains such as HCI, Visual or Industrial Design, Cognitive Sciences, Human Factors or related