

Mental Health Web Data Intern
AWIL Group Limited

Summary:

- Contribute to the API endpoints development and implementation of our Web portal with data visualization
- Assist and participate in all phases of the development lifecycle of a web portal
- Work closely with internal teams
- Write high standard, beautiful, maintainable, and reusable code
- Conduct thorough testing before product launches

Below are potential work scope related to the position

Frontend Development

- React.js/ Umi.js/ Next.js
- Typescript
- Echarts for data visualization development

Backend Development

- Node.js, Redis, Express.js
- API

Data related

- Postgres SQL and other relational databases
- Assist to database design
- Data analysis

Server Deployment and Operations:

- Linux operating system (set up and configure server environments)
- Nginx configuration and optimization (capable of deploying and maintaining Web applications)

Skills:

- Solid working knowledge in Web or Data
- Preferred to have experience with cloud-based architecture, version control systems (e.g., Git) & ci/cd
- Preferred to have experience in developing web applications and understanding of web application lifecycle
- Strong execution skills in flexible working hours and location - Outputs and impacts matter
- Familiarity with database and RESTful APIs will be a plus
- Strong analytical and problem-solving skills
- A can-do attitude with grit, self-disciplined, self-motivated, responsible, growth mindset and a strong desire to learn and understand new technologies
- Communicative on any foreseeable changes or whenever troubles/ problems arise
- Show integrity and be respectful to others
- Strong problem investigation and resolution abilities, capable of quickly identifying and fixing system issues.
- Plus to be interested in mental health/ healthcare topics