XIAOXING PAN

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Full Stack Developer
Seeking internship or employment starting Jan 15th, 2024

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CORE SKILLS

- **Programming Languages :** Java, JavaScript , C#, PHP, Python, HTML5, CSS3, w/Sass
- **Front-end:** Bootstrap, Thymeleaf, Tailwind, React, JSX, Ajax, jQuery, WPF
- **Back-end:** NodeJS, Express, Laravel, Java Spring Boot, Razor Pages(ASP.net Core)
- **Database:** MySQL, SQLite, PostgreSQL, MongoDB, ORM(Sequelize, Mongoose)
- **IDEs:** NetBeans, IntelliJ, Eclipse, VSCode
- **Cloud Services and Deployment:** RDS, S3, EC2, Azure(VMs), Heroku, Vercel, Docker
- **Strategy, Tools & Testing:** Postman, Junit, Trello, Kanban, Agile, Scrum, GitHub, Figma

ADDTIONAL SKILLS

- Ability to adapt quickly and work under pressure both singly and in a team
- Quick learner, meticulous, rigorous, organized, and efficient
- Languages: English, French, Mandarin

PROJECTS

- **BookEasy** –Online book purchasing website

  Tech: Maven, Java Spring Boot, Hibernate, JPA, Thymeleaf, Bootstrap, CSS3, RestAPI

- **GoldenHorizonResort** –Online hotel reservation website,

  Tech: Laravel, Twig, PHP, MySQL, XAMPP,CSS3, Bootstrap
       Deployed on Docker with AWS EC2, VPC, DNS, NACL, WAF, load-balancers

- **BlackJack** – Online browser-based game, *Team project of 2*

  Tech: HTML5, CSS, Bootstrap, Javascript, jQuery

- **Auction** – Online bidding platform

  Tech: React, NodeJS, Sequelize, JWT, Bootstrap, RestAPI, MySQL

- **Photobazaar** – Online photo sharing and trading platform, *Team project of 3*

  Tech: Tailwind, React, NodeJS, JWT, MongoDB, Stripe, Nodemailer, S3

- **Fair Pets Vet** – Website designed for a vet clinic, *Team project of 4*

  Tech: HTML5, CSS, Javascript, jQuery, Figma, Wireframe

WORK EXPREIENCE

- **Analyst 1** | Bureau Veritas Laboratoires | 2019-2023 | Montreal, QC
- **QA Engineer** | PerkinElmer Subsidiary | 2015-2016 | Shanghai, CHINA
- **Quality Engineer** | Push Medical Device Technology | 2014-2015 | Shanghai, CHINA

EDUCATION

- **Full Stack Developer AEC Program**   John Abbott College   2023/01-2024/01
- **Master of Microbiology**   Huazhong university of science& technology   2009/09-2012/03