# WILL HOWARD
## Oracle certificated Full stack Developer

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## WORK EXPERIENCES

### Senior Full Stack Developer
**Polyhive**

📅 09/2021 - 07/2023    📍 Remote

- Led architecture, design, and development of over 30 new features.
- Presented and conveyed ideas and designs with 4+ technical teams and 12+ business partners.
- Supervised 30 developers that created RW's e-commerce platform that could scale up to 1M daily visitors.
- Directed RW's technical support and operations teams to successfully solve over 300 customer complaints, maximizing uptime and achieving 90% customer satisfaction.

### Full Stack Developer
**TechStartup Ltd**

📅 06/2020 - 07/2021    📍 Remote

- Optimized REST API calls to reduce load times resulting in a 15% increase in page speed.
- Analyzed systems flow, data usage, and work processes and investigated 100% of problem areas.
- Designed over 15 full-stack solutions that solved 70% of use cases from embedded devices, and web UI to backend and database.
- Communicated with line of business and managed the overall status and health of 20+ applications.

### Software Engineer
**BigTech Inc**

📅 01/2019 - 01/2020    📍 New York, NY

- Optimized database queries resulting in a 40% reduction in downtime.
- Implemented machine learning algorithms to improve user experience resulting in a 25% increase in engagement.
- Orchestrated and executed 10+ business continuity and disaster recovery drills, ensuring the seamless operation of critical systems during simulated crisis scenarios, mitigated potential downtime and minimized financial losses.
- Planned, tracked and managed deliverables on 200+ short-term sprints and 50+ long-term deployments.

### Junior Full Stack Developer
**1Digital® Agency**

📅 07/2017 - 12/2018    📍 New York, NY

- Implemented responsive designs resulting in a 10% increase in mobile traffic.
- Collaborated with clients to gather requirements and provide technical solutions resulting in a 100% satisfaction rate.
- Maintained 8+ systems and applications as Tier 2 support (break-fix and data changes).
- Documented 100% of technical of technical specifications and dependencies of applications.

### Front End Developer
**RandstadTechnologies**

📅 05/2017 - 06/2017    📍 Remote

- Created an application interface that integrated 35 third-party APIs and improved sales results by 80% within 3 weeks on the job.
- Improved the home page views of Polyhire from 1.5K weekly through SEO optimization and conversion rate optimization.
- Increased the search engine visibility for RW's e-delivvery franchise, averaging a 91% daily increase QoQ.

## SKILLS

### Languages
C/C++   C#   JavaScript   TypeScript   PHP   Python   HTML   CSS   SQL

### Frontend
React.js   Vue.js   Angular.js   Eher.js   Three.js   Svelte.js   Next.js   Nuxt.js   Ember   Backbone.js   Meteor   jQuery   Bootstrap   AntD   MUI   TailwindCSS

### Backend
Django   Flask   Spring Boot   Java EE   REST   JSON   Node   JSP   APIs   Laravel   Express   PyTorch   PyCharm

### Database
MongoDB   MySQL   Oracle   Postgres   Kafka   Redis   AWS

### DevOps
Agile   Scrum   Git   Azure   JUnit   Maven   Version Control

## EDUCATION

### Bachelor of Computer Science
**Stanford Unversity**

📅 05/2008 - 04/2015    📍 Palo Alto, CA

GPA **3.9** / 4.0

## LANGUAGES

**English**
Native
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