# **RUSLAN DANYLIUK**

## Full Stack Developer & Mobile Developer



# **SUMMARY**

My expertise lies in harnessing the 5+ years experience in JavaScript frameworks such as React.js, Vue.js and React Native allowing me to craft responsive and user-centric mobile experiences in several field such as Ecommerce & Financial, Education & Culture, Real Estate & Sightseeing etc.

Throughout my career, I have successfully led a variety of projects from concept to launch, demonstrating my ability to collaborate with cross-functional teams, optimize development processes, and deliver quality solutions that exceed client expectations.

Looking to connect with fellow professionals and explore new opportunities that push the boundaries of mobile development and innovative web application development.

## **EDUCATION**

03/2016 - 06/2020

Beijing, China

Master of Science in Computer Science

**Peking University** 

# **SKILLS**

React.js, Vue.js, Next.js, React Native, JavaScript, TypeScript, Tailwind CSS, Material UI, Antd design, PHP, Laravel, Node.js, Python, Django, MySQL, MongoDB, PostgreSQL, Google APIs, OpenAI APIs, RESTful API, GraphQL, Microsoft Azure, GCP, AWS, Git, Trello, Jira, Frontend Development, Backend Development, Mobile development

## **EXPERIENCE**

#### 01/2022 - Present

New York, United States

## Full Stack Developer

#### **Magneto IT Solutions**

- Designed and developed scalable web applications using React.js, Vue.js, Next.js, PHP, Laravel, Node.js and Django implementing responsive user interfaces with Tailwind CSS and collaborated with cross-functional teams, utilizing Azure, GCP, and AWS for reliable deployment and infrastructure management, improving application performance by 30%.
- Integrated third-party APIs including OpenAI API and Google API to enhance application functionality, resulting in increased user engagement and satisfaction and developed RESTful and GraphQL APIs with NestJS and Django, enabling seamless data communication between the frontend and backend services.
- Managed database systems such as MySQL, PostgreSQL, and MongoDB to ensure data integrity and optimal performance, reducing data retrieval times by 25%.
- Led agile project management efforts using tools like Trello and Git, ensuring timely delivery of high-quality software solutions.

## 08/2019 - 12/2022

Beijing, China

## Frontend Developer, Mobile developer

# Baidu, Inc

- Contributed to the development of dynamic web applications, successfully transitioning existing applications to a modern tech stack and enhanced application security by implementing best practices and performing code reviews, resulting in a 40% reduction in vulnerabilities.
- Developed and maintained cross-platform mobile applications using React Native, implemented high-quality responsive designs for both iOS and Android devices and optimized app performance, resulting in a 30% increase in app speed and a more intuitive user interface.
- Integrated RESTful APIs and third-party libraries, enhancing app functionalities such as push
  notifications, real-time data synchronization, and user authentication so stayed current with new
  technologies, frameworks, and best practices in mobile development, contributing to team
  knowledge sharing sessions and workshops.

## 09/2017 - 07/2019

Shanghai, China

# Internship

#### **KANVID**

- Assisted in the development and maintenance of responsive and user-friendly web applications
  using HTML, CSS, JavaScript, and frameworks such as React.js or Vue.js and collaborated with
  UX/UI designers to implement design specifications and improve site usability and accessibility.
- Utilized version control systems (Git) for collaborative project management and versioning, ensuring smooth workflow during development cycles and conducted testing and quality assurance (QA) to identify and resolve bugs and discrepancies before launch.
- Engaged in daily stand-up meetings and sprint planning as part of an Agile team and gained handson experience with backend technologies, including PHP, Laravel, Node.js and databases.