PHILIP VININGSTON

SUMMARY

Results-driven Senior Software Engineer with over 12 years of expertise in React Native, React JS, JavaScript, .NET, and front-end technologies. Proven track record of increasing user engagement by 50%, reducing load times by 40%, and leading global teams to deliver high-quality projects on time. Adept at delivering end-to-end applications and crafting robust solution architectures. Recognized for exceptional productivity, self-reliance, and a proactive approach. Strong organizational skills and ability to meet strict deadlines independently. Proven mentor and self-learner with a keen analytical mind. Experienced in leading and collaborating with diverse teams across the U.S., Thailand, and the UAE. Open to advanced leadership roles where I can drive innovation and mentor a high-performing team.

SKILLS

ReactJS · React Native · NextJS · Redux ·

.NET Core · ASP.NET · MVC · jQuery ·

D3 JS · Telerik · Chrome Extension ·

Windows Store App · Typescript ·

Javascript · C# · HTML · CSS · API ·

Bootstrap · Tailwind · Groundwork ·

Framer Motion · CI/CD · UX/UI Design ·

Highcharts · react-query ·

Crystal Reports · Mixpanel · Sentry ·

Growthbook · Optimizely · SegmentIO ·

Visual Studio · VS Code · Git · Asana ·

ClickUp · JIRA · App Center · Bitrise ·

TFS · SVN · Playwright ·

Entity Framework · IIS

FIND ME ONLINE

in LinkedIn
https://www.linkedin.com/in/philip viningston/

** GitHub**
https://github.com/ws7one

** Stack Overflow**
https://stackoverflow.com/users/3 310361/ws7one

Senior Software Engineer

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EXPERIENCE

Senior Software Engineer
ReasonLabs
10/2022 - Present
Dubai, UAE

- Developed and maintained new features for the app using NextJS and ReactJS, resulting in a 50% increase in user engagement
- Created a synchronization mechanism to sync data between the extension and UI, reducing data discrepancies by 70%
- Utilized Chrome APIs and Manifest v3 for the latest Chrome features, enhancing browser extension performance by 20%
- Designed highly usable and aesthetically pleasing interfaces, improving user satisfaction ratings by 15%
- Enhanced app performance by implementing a new design system, decreasing page load times by 40%

Senior Software Engineer
invygo
10/2021 - 10/2022
Dubai, UAE

- Directed the development and maintenance of new app modules using React Native, enhancing user satisfaction by 30%
- Spearheaded the design and implementation of a new UX/UI, resulting in a 40% increase in user engagement and app adoption
- Utilized Redux for efficient state management, ensuring smooth data handling and implemented CI/CD using App Center for CodePush and Bitrise
- Applied react-hook-forms and react-query to optimize app performance, reducing load times by 25%
- Managed agile workflows with JIRA and version control with Git, ensuring project milestones were met on time
- Implemented analytics and crash reporting with Sentry and Mixpanel, decreasing crash rates by 15%
- Executed marketing campaigns and push notifications through SegmentIO, boosting user retention by 10%

Senior Software Engineer
Tech9
06/2019 - 10/2021
Pune, India

- Developed an app (Circles) to manage social circles and interactions, enhancing connectivity
- Created an inventory management app (Shelf) for efficient warehouse operations, handling shipments from major brands
- Designed a mobile app (1800-Accountant) for managing business finances, including ledgers, invoices, and taxes
- Technologies Used: TypeScript, JavaScript ES6, React Native, ReactJS, HTML, CSS, Redux, Asana, Git, ClickUp
- App development and maintenance with state management using Hooks and Redux
- UI/UX design
- Agile workflow management and API integration

Senior Software Analyst
Heckyl Technologies
07/2017 - 05/2019
Mumbai, India

- Enhanced media analytics tool by {15%} and financial risk precision tool by {20%} through redevelopment using the latest technologies at the time
- Successfully implemented a mobile app for real-time updates and alerts
- Technologies Used: React JS, jQuery, JavaScript ES6, HTML, CSS, .NET, C#, React Native
- Skills Demonstrated: Mobile and web application development
- State management with Redux

EXPERIENCE

Senior Software Developer

11/2016 - 04/2017

FirstData Corporation

Omaha, Nebraska, USA

- Led the migration of legacy systems (VB6 and VB.Net) to .NET Core 1.0, enhancing system integration and future-proofing
- Architected and developed a unified system from standalone applications, improving efficiency
- Technologies Used: C#, ASP.NET Core, REST services, Web API, jQuery, IIS, TFS
- Skills Demonstrated: System architecture and integration
- Full SDLC involvement
- High-priority bug fixing

Software Developer

04/2015 - 10/2016

CGN Global

Peoria, Illinois, USA

- Developed new chart scripts using Edge JS, D3 JS, and JavaScript for visual data representation
- Enhanced user experience by implementing usability improvements for non-technical users
- Technologies Used: C# with .NET 4.0, D3 JS, jQuery, JavaScript, REST Web API, IIS, TFS
- Skills Demonstrated: Front-end development
- Problem-solving and bug fixing
- Data visualization
- User experience design & API integration

Software Developer

06/2012 - 03/2015

Infinite Computing Systems

Mumbai, India

- Developed a comprehensive parking management tool (ParkAide) and a parking violation management app
- Successfully migrated multiple standalone parking systems to a unified .NET platform
- Designed and implemented various client-specific projects, enhancing efficiency and user experience
- Technologies Used: C#, ASP.NET Framework 4.5, MVC 4.0, jQuery, AJAX, Telerik Kendo, RESTful services, Bing Maps, SQL Server 2008 R2, Windows 8.1 Apps, SQLite
- Full SDLC involvement & System architecture and integration
- Client interaction and requirement gathering
- UI/UX design & API development

EDUCATION

Bachelors in Engineering, Information Technology

06/2007 - 05/2012

Xavier's Institute of Engineering, Mumbai University

Mumbai, Maharashtra, India