DARSHIN VAN PARIJS

Full Stack Developer | **TypeScript**, **React.js**, **Next.js**, **PostgreSQL**, **Node.js**, and **Tailwind CSS**
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https://www.darshin.me | www.linkedin.com/in/DarshinVanParijs | https://github.com/DDVVPP

SOFTWARE DEVELOPER EXPERIENCE

SPHERICAL STUDIO | Remote | Oakland, CA | May 2025 - August 2025 (Contract)
Front End Engineering Intern | Climate Resilience Mapping Application
- Designed the architecture for a prototype feature panel system for the Living Infrastructure Toolkit using **Vue**, **TypeScript**, **Tailwind CSS**, and pure **CSS animations**
- Built reusable **Vue composables** that leveraged dynamic site data for randomized content, an animated progress bar, and persistent interaction history with **local storage**
- Developed interactive, animated UI components, including perspective card flipping, layered effects, blur-on-scroll, and randomized image transitions with Ken Burns pan and zoom effects
- Wrote end-to-end **Playwright** tests, migrated legacy **Storybook** stories to a modern format, and resolved UI/interaction bugs across the platform

USTRIVE | Remote | Austin, TX | February 2023 - April 2023 (Contract)
Full Stack Engineer | Online Mentoring Platform
- Added and updated events to **Mixpanel** from the FE and BE to more accurately track mentor and student onboarding processes

MAPISTRY | Remote | Berkeley, CA | May 2022 - January 2023
Full Stack & Front End Engineer | Environmental, Health and Safety Compliance, SaaS Platform
- Developed the existing dashboard's form stencils, form submissions, and custom forms, using **SQL** queries and **React class methods**
- Migrated the FE stack from **Javascript**, **Backbone, React Redux**, and **Sass** to **Typescript**, **React**, **React Query**, **Styled Components**, and **MaterialUI** with feature flag functionality and **Figma** designs
- Implemented a new user flow on the main dashboard by organizing content into subpages, ensuring seamless functionality and integration with the existing site
- Implemented **Jest** unit tests on the FE and **Mocha** unit tests on the BE to ensure code quality

READY | Remote | New Orleans, LA | June 2020 - May 2022
Front End Engineer | Task-based Health Medical Records Client-facing Platform
- Developed patient registration and encounter records used by responders, supervisors, and clinicians, leveraging **React**, **Formik**, **Yup** validations, and **Jest** for unit testing
- Implemented dynamic logic to manage visibility, accessibility, and interactivity of inputs and fields, integrating user role-based authorization with encounter and task lifecycle conditions
- Created several custom, reusable frontend UI **React** components (e.g., Pill, AlertBox, Avatar), using **Styled Components**, **Storybook**, and **Jest** unit tests
- Played an active role in conducting technical interviews of 15+ candidates
- Successfully migrated the app from **Javascript**, **React**, **GraphQL**, and **AWS Amplify**, to **Typescript**, **React**, **GraphQL/Apollo Client**

ERRUNDS | Remote | New York, NY | April 2020 - June 2020
Full Stack Engineering Intern | Online Community Marketplace
- Implemented new user signup functionality and authentication
- Implemented cart screen features through the full-stack of the application using **Figma** designs
- Implemented past orders screen display using **GraphQL** queries
- Tech stack: **Javascript**, **React Native**, **React Redux**, **GraphQL/Apollo Client**, **Express**, **PostgreSQL**, **Sequelize**, **Node.js**

VOLUNTEER EXPERIENCE

BOOKWORM READS | Remote | San Francisco, CA | April 2025 - June 2025
Front End Engineer | Book Tracking, Community Platform
- Implemented new web features including Advanced Search, user account deletion flow, and UI improvements for profile and search components.
- Built reusable **Next.js** components with **TypeScript**, integrated **Bootstrap** for responsive layouts, and refined modal and form input handling.

HACK FOR LA | Remote | Los Angeles, CA | February 2025 - May 2025
Front End Engineer | Civic Tech, Open Source Website Platform
- Contributed to Hack for LA's static site using **GitHub Pages** and **Jekyll**, with **Markdown**-based data and a **JavaScript** frontend
- Participated in peer code reviews and created **GitHub** issues using team templates

EDUCATION

JAVASCRIPT MASTERY | The Masterclass Experience
Certificate of Completion | Remote | September 2024
- [Portfolio](https://github.com/DDVVPP/PortfolioV2) | My portfolio website | https://github.com/DDVVPP/PortfolioV2
  - **Next.js, Typescript, Tailwind CSS, Framer Motion, Node.js**
- [DevToday](https://github.com/DDVVPP/DevToday) | A content creation platform for developers | https://github.com/DDVVPP/DevToday
  - **Clerk, Next.js, Typescript, Tailwind CSS, Shadcn, TinyMCE, Framer Motion, Zod, PostgreSQL, Prisma ORM, Supabase, Node.js**
- [GitNote](https://github.com/DDVVPP/GitNote) | A knowledge and progress tracker | https://github.com/DDVVPP/GitNote
  - **Next Auth, Next.js, Typescript, Tailwind CSS, TinyMCE, Zod, PostgreSQL, Prisma ORM, Supabase, Node.js**

FULLSTACK ACADEMY | The Grace Hopper Program Software Engineering Immersive
Certificate of Completion | New York, NY | October 2019
- HydroBud | A gamified hydration tracker
  - **React Native, Cloud Firestore, HTML/CSS, Node.js, Figma, Adobe Illustrator**
- Cindr | A social choose-your-own-adventure game
  - **React, React Redux, HTML/CSS, Node.js, Express, Sequelize, PostgreSQL, Phaser3**
- Bart's Wigs | An e-commerce wig store
  - **React, React Redux, HTML/CSS, Figma, PostgreSQL, Express, Sequelize, Node.js**

UNIVERSITY OF ARIZONA | College of Architecture and Landscape Architecture
Bachelor of Architecture | Tucson, Arizona | May 2007

ARCHITECTURE DESIGN AWARDS

Award-winning architectural design experience, bringing the same problem-solving, attention to detail, and collaborative approach to my software engineering work.

2022 Residential Design Awards: Gramercy Residence | O'Neill Rose Architects
2017 Residential Architect Design Awards: Bar Residence | Audrey Matlock Architect
2012 Building Brooklyn Award: Restoration Plaza | Garrison Architects
2012 Int'l Architecture Awards for Best New Global Design: U.S. Consulate Residence | Garrison Architects
2008 Grand Army Plaza International Competition Finalist | Garrison Architects