

# Arthjoseph Sabino

FULLSTACK WEB DEVELOPER

☎ (+63) 917 521 3294 | ✉ arthjoseph.sabino@gmail.com | 🏠 www.arthjosephsabino.com | 📷 arthsabino | 🌐 arthjoseph-sabino

## Technologies/Languages

---

**Proficient** React.js, TypeScript, Next.js, Tailwind CSS, JavaScript, MySQL, HTML and CSS, Bootstrap, jQuery  
**Familiar** MongoDB, Vue.js, Express.js, Laravel, PHP, Python, C++, Laminas API and/or Apigility (RESTful API), Git, Jira, Power BI, Postman, Browserstack, Webpack, Gulp, Prisma

## Projects

---

**VroomVoyage** Car rental app developed using **MongoDB, Express.js, React.js, Node.js** with **Prisma**  
**VroomVoyage (Backoffice)** A Web App for the management of data of VroomVoyage. Built using **Next.js 13, Tailwind CSS** and **Prisma**  
**ReStyle Fashion** E-commerce app for dresses, skirts, and shorts for women developed using **Next.js 13** and **Tailwind CSS**  
**ReStyle Fashion (Backoffice)** A Web App for the management of data of ReStyle Fashion. Built using **Next.js 14, Tailwind CSS** and **Prisma**  
**Talk that talk** Chat app developed using **MongoDB, Express.js, React.js,** and **Node.js**

## Work Experience

---

### Senior Front-end Web developer

ARTICULATE PTY LTD.

Aug. 2022 - Oct. 2023

Bondi Junction NSW, Australia

- Contributed software engineering expertise in the development of **3** products, **2** of which were built from the ground up, created using **React.js, TypeScript, Next.js,** and **Tailwind CSS**.
- Integrated third-party software for better user feedback and bug tracking (**Hotjar, Sentry,** and **Google Tag Manager**).
- Coordinated with backend engineers and collaborated with UI/UX designers to facilitate secure, aesthetic, and functional display of data through **Websockets** and **REST API**.
- Contributed software engineering expertise in the development of product's back office to better facilitate data management created using **Vue.js** and **Bootstrap (Vuestrap)**.

### Senior Front-end Web developer

MOVING UP SERVICES, INC. DEPLOYED IN PLAYTECH.

Apr 2022 - Aug 2022

Taguig City, Philippines

- Contributed software engineering expertise in the development of a product created using **React.js, TypeScript, Next.js,** and **Tailwind CSS** used by approximately ~1000 users per day.
- Integrated third-party software for better user feedback and bug tracking (**Hotjar, Sentry,** and **Google Tag Manager**).
- Integrated additional payment solution to the product's existing payment methods.
- Optimized the product's **Google Lighthouse score** by an average of ~32%.
- Participated in the application development and management of technological issues. Mostly include front-end design, animation, and styles.
- Contributed software engineering expertise in the development of product's back office to better facilitate data management created using **Vue.js** and **Bootstrap (Vuestrap)**.

### Full stack Web Developer/Lead Web Developer

PHILIPPINE COUNCIL FOR AGRICULTURE, AQUATIC, AND NATURAL RESOURCES RESEARCH AND DEVELOPMENT (PCAARRD)

Sept 2018 - April 2022

Laguna, Philippines

- Led a team of **3** in the early design and development of an information system using **Laravel, MySQL, jQuery,** and **Bootstrap** that consolidates project information from legacy systems for receiving and evaluating ~1000 proposals yearly that includes report generation and visualization to facilitate proposal assignment.
- Designed and developed an information system using **React.js** and **Laravel** that automates the storing, archiving, and deleting of ~50,000 electronic records across different information systems.
- Designed and developed an information system using **PHP, MySQL, jQuery,** and **Bootstrap** for monitoring vehicles and trips that includes trip ticket generation and report generation and visualization for ~3000 trip tickets yearly used by top-level management in decision-making.
- Designed and developed an information system using **Laravel, MySQL, jQuery,** and **Bootstrap** for monitoring records of scholars and researchers of projects funded by the council that includes report generation and visualization to facilitate reallocation of funds to prioritize needed sectors.
- Developed a **RESTful API** using **Laminas API** and **Postman** tool to automate the conversion of data of an approved proposal to a project in a legacy system.
- Redeveloped an existing API to reduce latency by ~20%.
- Debugged/Solved technical issues raised by clients with a client satisfaction of 95%.

## Education

---

### University of the Philippines Los Baños

B.S. IN COMPUTER SCIENCE

Laguna, Philippines

2013-2018