



VICTOR RANDOLPH WRIGHT

FULL STACK DEVELOPER



<http://vrw-gh.github.io/vrw-GH>



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Semmelbergstr 14, Bad Wiessee 83707, Germany.

I am a Full Stack App and Web Developer, and I like to work with care, persistence, and forethought in:

- Creating Single-Page Apps (SPA) or server-side web pages / Multi-Page Apps (MPA),
- Working with Relational Databases,
- Building RESTful API's etc.

My extensive expertise over 20years in an IT background, encompasses systems analysis and design, software and website development, setup and administration of networks, installation and troubleshooting hardware and software etc. Because of my long management experience, I possess strong corporate and customer-service skills.

TECH STACK

SKILLS

Front-End

HTML5 / CSS3 / Bootstrap ●●●●●●●●
JavaScript- ES6 (REACT) ●●●●●●●●
TypeScript ●●●●●●●●

Back-End

Node.JS (Express) ●●●●●●●●
RESTful API's ●●●●●●●●
PHP ●●●●●●●●
Apache Server ●●●●●●●●

Databases

SQL (MySQL / PostgreSQL) ●●●●●●●●
NoSQL (Mongoose) ●●●●●●●●

Version Control

Git (GitHub) ●●●●●●●●

Continuous Integration & Delivery

Vercel / Heroku ●●●●●●●●

Authentication

Jason Web Token ●●●●●●●●

Content Management Systems

Headless CMS (Contentful) ●●●●●●●●
WordPress ●●●●●●●●

Computer / IT

MS Windows ●●●●●●●●
MS Excel ●●●●●●●●
MS Word ●●●●●●●●
CorelDraw ●●●●●●●●
Adobe Photoshop ●●●●●●●●
Visual FoxPro & DB tables ●●●●●●●●
Figma ●●●●●●●●
UI / UX basics ●●●●●●●●
Jira / Trello ●●●●●●●●
Scrum ●●●●●●●●

Networking and Internet

Web Hosting / Email Services ●●●●●●●●
LAN / WAN / Wi-Fi ●●●●●●●●
Hardware / Network ●●●●●●●●

Soft Skills

Communication ●●●●●●●●
Collaboration & Teamwork ●●●●●●●●
Comprehension ●●●●●●●●
Independent work ●●●●●●●●
Creativity ●●●●●●●●
Flexibility ●●●●●●●●
Attention to detail ●●●●●●●●
Problem-solving ●●●●●●●●
Service-oriented ●●●●●●●●

QUALIFICATIONS

Full-Stack Web & App Development
WBS Coding School - Berlin, Germany.
Sep.2021 – Jan.2022

A project based, practice oriented, collaborative coding training as a full-time remote bootcamp (600hrs).

Final Project: "Share My Food" using the P.E.R.N. Stack.

<http://vrw-gh.github.io/final-project-wd020>

Diploma in Information Technology
EDP Services (Pvt) Ltd. - Sri Lanka.
May.1990 -May.1991

A comprehensive, full-time course (12 months) covering Systems Analysis and Design - with over 180hrs practical work on PCs and Mainframes.

Final Project: "Design of IT System for Leasing Operations"

Commercial Leasing Company - Sri Lanka

LANGUAGES

- (EN) English - Native
- (DE) German - A2
- (SI) Sinhala - Fluent

INTERESTS

- The future in a digital context
- Metaverse and Virtual Realities
- Robotics and Automation Systems

EXPERIENCE

Jul.2001 -
Aug.2020

General Manager - SUNBIRD Solar Technology Division
Jude Fernandopulle Associates (Pvt) Ltd. - Sri Lanka

The company is a Renewable Energy Provider, engaged in developing, manufacturing, sales and installation of Solar Hotwater and PV Electricity Systems. During my tenure, the company developed from what was originally a back-yard project with a monthly turnover of around 0,3mio in 2001, to grossing over 30,0mio (as at 2020).

- I had complete responsibility of developing and maintaining the entire IT network, from PC's, software and applications, standard documents and worksheets, physical LAN / switches / routers, and NAS etc.
- I personally undertook to completely overhaul the original company website(s) which was based on the WordPress CMS.
- Additionally, I was directly involved in further developing all aspects of the current website(s) in collaboration with the web-developers, including two web-based apps for a sales inquiry management system (SBIOS) and a sales-turnover management system (SNOW).
- I have also developed a data-driven, multi-user, Showroom Inquiry and Proforma Invoice Generation system using a only web-based Excel365 workbook.
- I continue to provide the company with Hosting and Email services as a sub-ISP.
- My ideas and inputs were invaluable in conceptualizing and expanding our main facility, with a modern production factory, stores, product testing area and office complex etc.
- My team and I were directly involved in setting up and developing our Island-wide sales and distribution network with 11 regional offices (previously it was only the one office).
- I spear-headed the new import and export division and was in the forefront of our international outreach programs for technical collaboration and exports.

Previous Work History:

1998-1999	Personnel Officer	United Tobacco Processing (Pvt) Ltd. - Sri Lanka
1998	Duty Manager	Holiday Inn Hotel (Alhambra Hotels) - Sri Lanka
1997-1998	Senior Executive - Operations and IT	Airwing Tours (Pvt) Ltd, - Sri Lanka
1995-1997	Manager-IT / Operations Assistant	Padua Marine Exports (Pvt) Ltd, - Sri Lanka
1992-1994	Executive Secretary	GAMA Services Ltd. (FAL Group), - Saudi Arabia
1990-1992	Operations Asst. / Software Developer	Commercial Leasing Co (Pvt) Ltd., - Sri Lanka
1987-1989	Management Trainee	Eskimo Fashion Knitwear (Lanka) Ltd., - Sri Lanka

EDUCATION

1975-1987	General Certificate of Education Main focus on Mathematics and Physics.	Maris Stella College, - Sri Lanka
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4 June 2022, Bad Wiessee.

