LE ROUX VERMEULEN

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Cell Phone: 066 290 0869

Email: lerouxvermeulen@gmail.com

Portfolio: https://l3r0ux.github.io/Le-Roux-Portfolio/

Github: https://github.com/l3r0ux

1. Personal Information

Date of Birth: 29/03/1996

Place of Birth: Stellenbosch

Citizenship: South African

Gender: Male

Marital Status: Single

ID: 960329 5211 082

Language: Afrikaans/English

2. Personal Statement

I am a dedicated self-taught web developer. After high school I studied and graduated with a psychology degree, but I knew it was not what I wanted to do with my life. Technology has always interested me, so I started to learn a bit of programming, and was hooked ever since. I have been doing web development for about 2 years in total, and want to further my knowledge and gain real experience and contribute to real world projects.

3. Academic History

- Matriculated at Montana High School in 2014
- Rewrote grade 12 pure mathematics in 2019 with a result of 72%
- Graduated with Ba Psychology/Sport Psychology in 2017
- Leadership and Management Advanced Diploma at Shaw Academy
- The Web Developer Bootcamp Certificate (Udemy)
- CSS The Complete Guide 2020 (incl. Flexbox, Grid & Sass) Certificate (Udemy)
- The Modern JavaScript Bootcamp Course Certificate (Udemy)

- Dart & Flutter The Complete Guide (Udemy)
- MongoDB The Complete Developers Guide (Udemy)
- Object-Oriented programming in JavaScript Certificate (Udemy)
- Design Rules: Principles and Practices for Great Design Certificate (Udemy)
- SVG Fundamental Certificate (Udemy)
- Interactive Web Animation 2021 [JavaScript, SVG, CSS, HTML]

4. Skills and technologies

- Figma
- Photoshop
- UX/UI Design
- HTML
- Bootstrap
- SVG
- CSS Flexbox, Grid, Animations, Responsive design
- Angular Components, Data binding, Directives, Services, Routing Lazy loading, HTTP Requests, Modules, Observables, Forms – Template driven and Reactive, Authentication and Route protection.
- JavaScript DOM Manipulation, Asynchronous JS, Partial page reloading, HTTP Requests, OOP, API'S, JSON, Animations.
- TypeScript basics Types, Generics, Interfaces etc.
- Node.js Express.js, CRUD, MVC, RESTful API, Sessions and Cookies, EJS
- MongoDB Schemas, relations, authentication, CRUD, Aggregation framework
- Basic security with helmet.js
- Server side validation and sanitization
- Basic SQL and SQLite
- Dart and Flutter(see mobile app)
- Git and GitHub
- Basic deploying, hosting, reverse proxies basic knowledge(DNS, name servers etc.)

5. Employment History

- Worked part time at Pizza Perfect in 2013 (Grade 11)
- Worked part-time at Buffelsdrift Mountain Bike Park: Did customer payments and registrations, mechanic in training, assisted with technical skills training clinic (2016).
- Part time house and pet sitting in 2018
- Worked at Upgrade Cycles in 2018: Sales and customer service.
- Worked full-time at BeanJuice Coffee Bar in 2019-2020: I was a barista and did customer service
- Web and app developer freelancer mid 2020 2021
- Angular developer at Thinwood.co July 2021-present.

6. Hobbies

- Mountain biking
- Music Druming and guitar
- Hiking, camping and outdoor adventure sports
- Gaming

7. Leadership

Captain of HS Montana mountain bike team

8. Goals

I am currently starting a career in the field web development. My long term goal is to make a comfortable living with programming and continuously further my knowledge and skills in the software development field.

9. References

Donovan Ferreira: 065 994 9645

Herco Bezuidenhout: 064 652 3881

Deon du Toit: 084 533 6378

Jason Ferreira: 073 356 0458



University of Pretoria

The Council and Senate hereby declare that at a congregation of the University the degree

Bachelor of Arts

with all the associated rights and privileges was conferred on

Le Roux Vermeulen

in terms of the Higher Education Act, 1997 and the Statute of the University

On behalf of the Council and Senate

1. de la Rey

Vice-Chancellor and Principal













This is to certify that **Le Roux** successfully completed 47 total hours of **The Web Developer Bootcamp** online course on April 23, 2020





Certificate no: UC-b1f6dbbc-985e-4cca-x9ef-4bocfks1e86be Certificate urt ude.my/UC-b1f8dbbc-985e-4cca-x9ef-4bocfks1e86be





This is to certify that **Le Roux** successfully completed 52 total hours of **The Modern Javascript Bootcamp Course (2020)** online course on Aug. 30, 2020







Certificate no: UC-03f32374-6819-4eSb-b-37d-8b9457ff7f78 Certificate url: ude.my/UC-03f52374-6819-4eSb-b-37d-8b9457ff7f78





This is to certify that Le Roux successfully completed 23 total hours of CSS - The Complete Guide 2020 (incl. Flexbox, Grid & Sass) online course on May 15, 2020

Academind by Maximilian Schwarzmüller Maximilian Schwarzmüller Manuel Lorenz

Academind by Maximilian Schwarzmüller, Instructor

Maximilian Schwarzmüller, Instructor

Manuel Lorenz, Instructor







This is to certify that Le Roux successfully completed 41 total hours of Flutter & Dart - The Complete Guide [2020 Edition] online course on July 30, 2020

Scademind by Maximilian Schwarzmüller Maximilian Schwarzmüller Academind by Maximilian Schwarzmüller, Instructor

Maximilian Schwarzmüller, Instructor







This is to certify that Le Roux successfully completed 17.5 total hours of MongoDB - The Complete Developer's Guide 2020 online course on Oct. 15, 2020

Academind by Maximilian Schwarzmüller Maximilian Schwarzmüller

Academind by Maximilian Schwarzmüller, Instructor

Maximilian Schwarzmüller, Instructor







This is to certify that Le Roux successfully completed 4 total hours of Object-oriented Programming in JavaScript online course on May 5, 2021





Certificate no: UC-de845395-d745-400a-69eb-6d56beas8290 Certificate url: ude.mytUC-de848336-d745-400a-89eb-6d56beas821 Version 3





This is to certify that Le Roux successfully completed 5 total hours of DESIGN RULES:

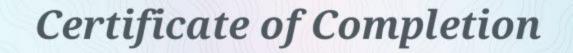
Principles + Practices for Great UI Design online course on May 4, 2021





Certificate no: UC-e812761b-d01c-46a2-98d3-d1e5d48a2d28 Gertificate url: ude.mytUC-e812781b-d01c-46a2-98d3-d1e5d48a2di Version 3





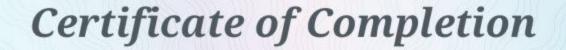
This is to certify that **Le Roux** successfully completed 3 total hours of **SVG Fundamental** online course on April 28, 2021





Certificate no: UC-a3e16507-8ee7-401e-adf1-66450d38ae9e Certificate ort-ude.mytUC-a3e16507-8ee7-401e-adf1-46450d38ae9 Version 3





This is to certify that **Le Roux** successfully completed 3 total hours of **Interactive Web Animation 2021 [JavaScript SVG CSS & HTML]**online course on May 4, 2021





Conflicate no: UC-cdf392ae-54bb-43f6-b672-2dbb96563941 Gerfficate url: ude.mytUC-cdf392ae-54bb-43f6-b672-2dbb9656394 Version 3

