MARCEL R. MARKI

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Experience

UI/UX Designer

September 2017 - Now

TrueChoice Solutions New York City, New York

- Designed web applications for Fortune 500 Clients.
- Regularly created sales pitch materials used by CEO with very fast turnaround times.
- · Built internal tools our design team uses daily to create digital assets for our client applications and marketing materials.
- · Advocated for, organized, and conducted usability testing on our product for the first time in company history.
- Redesigned our web applications' mobile experience.
- Redesigned our applications' notification system.
- Redesigned our applications' widgets for better data collection and user experience.

Coding Teacher

October 2016 - December 2017

The Coding Space New York City, New York

- Taught students how to program games and websites using HTML, CSS, Javascript, and Scratch.
- Guided students through the debugging process using the Socratic Method.

Software Engineer Software Development Intern

June 2015 - April 2017 May 2014 - August 2014

Tyler Technologies Falmouth, Maine

- Designed and built the SQL backend for our ERP product's biggest client request: a suite of new bank reconciliation programs.
- Built new web applications using AngularJS, Bootstrap, C#.NET, and SQL.
- Worked closely with members of the UX, QA, Support, and Implementation teams.
- Collaborated with the client to help them launch on time and under budget.
- Modularized and improved existing legacy code for our ERP product.
- Normalized existing tables in the SQL database; improved clients' data integrity using SQL triggers.
- Sped up existing accounting process runtime from 20 hours to 2 minutes.

Languages & Sofware

Adobe Illustrator, Adobe Photoshop, Adobe XD, InVision, Javascript, AngularJS, HTML5, CSS, Git, Python

Skills

Responsive Design, UI Design, Usability Testing, Product Design, Information Architecture, Icon Design, Typography, Systems Thinking, Visual Storytelling, Paper Prototyping, Personas

Education

Bachelor of Science: Computer Engineering

University of Maine, Orono, Maine — GPA 3.7, May 2015

Honors

- Treasurer of Tau Beta Pi Engineering Honor Society
- 2014 2015
- Alton S & Adelaide B Hamm Scholarship

2013 - 2014

2014 - 2015

• Kepware Technologies Scholarship

- Eta Kappa Nu Electrical and Computer Engineering Honor Society Member
- 2013 Now

• Presidential Scholar Award, Spring Semester

2012