Nadine Juraschek
Full Stack Web Developer

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SUMMARY

Full Stack Web Developer looking to leverage a degree and 8 years of experience in Education with a passion for modern technology and development. As a former tech-savvy Teacher and Youth Leader, it is my goal to create and ensure access to motivational and applicable online learning applications for students of every background, gender, and zip code.

TECHNICAL SKILLS

Front-End: HTML, CSS, React.js, Bootstrap, Bulma, Semantic UI, JavaScript, jQuery, Media Queries

Back-End: Node.js, Express, MongoDB, Mongoose, MySQL, APIs, JSON, REST, GIT, Command Line, Programming Logic

PROJECTS

Moodsphere

A Mental Health Tracker which lets users log their daily emotional state, as well as offers resources, inspiration, and emergency hotlines.

- Led a team of 4 to complete the project on time and within specifications
- Held bi-weekly scrum meetings to ensure team communication, task and time management
- Gained experience with agile development and code reviews
- Architected frontend using Semantic UI and EJS, backend using Node.js, Express, and MongoDB
- https://moodsphere.herokuapp.com/

TeachersPET – Plan, Educate, Track

A Class Management Tool for all educators. Secure individual student data, assignments, and lesson plans can be added, deleted, and displayed for each class.

- Efficiently worked with 4 team members in a fast-paced and ever-evolving environment
- Diagnosed and troubleshot unexpected issues and bugs
- Presented and demonstrated project developments to instructors and colleagues
- Designed utilizing frontend frameworks (Bootstrap, EJS) and JavaScript libraries (Node.js, Express), as well as a relational database (MySQL and Sequelize)
- https://teacherspet-plan-educate-track.herokuapp.com/

On Par

A role-based Application to improve communication and support between Au Pairs, Host Family Members, and Community Counselors.

- Translated Au Pairs' and their agencies' needs into technical requirements
- Broke down a large project into manageable tasks
- Wrote clean readable bug-free code in JavaScript
- Continually updated the app with an interest in improving the user experience
- Architected using modern JavaScript libraries (React.js, Node.js, Express) and a NoSQL database (MongoDB)
- https://au-pair-application.herokuapp.com/

EXPERIENCE

Au Pair Professional   May 2019 – May 2020
Au Pair in America, Roseville, California
Taking care of three host families' total of 7 children ranging in age from 1 to 14.
- Role model, companion, and additional parent
- Helping to manage the household and schedules
- Encouragement of better understanding of different cultures and improvement of communication, as well as support of the concept of mutual acceptance

Teaching Intern   Jan 2018 - June 2018
German International School of Silicon Valley, Mountain View, California
Teaching 60+ students in grade 2 and 3 in German as a Second Language, Science and Mathematics.
- 100% of students passed the PISA exam
- Successfully organized performances, field trips, learning environments, and afternoon activities

English as a Second Language Teacher   Jan 2017 – Jul 2017
Secondary School Bergatreute, Germany
Teaching 80+ students from grade 5 - 9 English as a second or third language
- Used Content and Language Integrated Learning (CLIL) concepts
- Prepared graduates for their final presentations and exams
- 100% of graduates passed their final exams, over 75% went on to study at a higher education institution
- Supported and advised all 5 language teachers in new language learning concepts

Youth Lead and Dance Teacher   Feb 2014 – May 2019
Various Sports Clubs and Schools
Leading 4 dance divisions and teaching dance and rhythm skills to students aged between 4 and 16.
- Creating training schedules, recruiting and supporting instructors, ordering and creating costumes and advertisements, planning field trips, managing all social media accounts
- Accomplishments include numerous successful dance events and performances, three professional dance and management licenses, as well as a bronze medal for success in promoting the TSV Dagersheim.

EDUCATION

University of California at Davis   Mar 2020
Full Stack Web Development Coding Bootcamp

University of Education in Weingarten, Germany   Sep 2019
B.A. in Elementary Education (with focus on Mathematics and Foreign Languages)
- Student President of the English Department
- Active Member of the Math Department