# LISA PAPE

## **FULL-STACK DEVELOPER**

### CONTACT

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# **SKILLS**

#### Personal

- · project management
- · cross-functional communication
- · quality assurance

#### **Professional**

- JavaScript (ES6, ECMA2015)
- TypeScript
- HTML5, CSS3, SASS/SCSS
- SQL

## **TOOLS**

- React.js (Redux), React Native
- Angular.js
- Bootstrap
- · Node.js, Express.js
- ¡Query
- Swagger
- · RESTful API Design
- relational and non-relational databases (MongoDB, postgreSQL)
- Testing: unit, integration, acceptance and E2E test

#### LANGUAGES

· German: native speaker

• English: prof. working proficiency

· Chinese: fluent

## **EDUCATION**

**CareerFoundry GmbH** 02 - 08/2022 Full-Stack Web Development (Certificate)

University of Applied Sciences, Konstanz 10/2003 - 04/2009 Business Administration, Chinese (Diploma) A meticulous and creative coder with a background in product and stakeholder management.

Experienced in organising multiple tasks within time constraints. Relied upon to pay attention to details while appreciating the big picture of user, product, and systems.

## **PROJECTS**

## Movie-Application "Green Screen"

- The objective was to create a movie platform giving users access to movies addressing climate change and to view information about directors and genres. Users could create an account, update their personal data and create a list of favorite movies.
- Implementation:
  - Developed the server-side RESTful API from scratch serving the endpoints for the client-side (Express, MongoDB)
  - Created the client-side from scratch (React, Redux)
  - Applied MVC design pattern
  - Implemented CORS, JWT authentication, authorised via HTTP.
- Worked with: MongoDB, Mongoose, Express, React, Node.js, Redux, Bootstrap, Postman, Swagger, Heroku (and Netlify to test the different requirements for deployment)
- View live page <u>here</u>

#### Meet Up App

- The objective was to give users access to international frontend meet-ups worldwide and allow filtering by location and number.
- <u>Implementation</u>:
  - Created a fully-tested serverless progressive web application (pwa) using a test-driven development approach (TDD). It reached >90% code coverage.
  - Used external Meetup API to fetch a list of events
  - Handled authentication (OAuth2 with Google API), authorization (AWS Lambda)
  - Visualised events by city in a graph (via chart.js library)
  - Applied an OOP approach to create alerts for users (including an offline alert via service worker)
- Worked with: React, Google Calendar API, Jest, Cucumber,
  Puppeteer, OAuth2, AWS lambda, APM tool Atatus, OOP, charts.js
- View live app here

## **EXPERIENCE**

# **Specialist Naming and Branding**

07/2012 - 03/2015

BMW AG, Munich

- Created company-wide naming guidelines for car features to ensure a consistent brand identity towards customers
- Steered the internal alignment with stakeholders, departments, and markets to inform/consider all parties involved
- Reviewed marketing material and translations to reduce inconsistency as well as legal repercussions

## Project Manager Market Research

10/2009 - 06/2012

trend:research GmbH, Bremen

- Led a team of 3-5, delivered projects within time & budget by optimising task complexity
- Conducted studies helping clients to determine their customers' needs, derive strategies to increase market share