Manuel Puchta

Hamburg, Germany

Mail: [hallo[at]manuelpuchta.de](mailto:hallo[at]manuelpuchta.de)

Web: https://manuelpuchta.de

I'm a web engineer. What I love to do: Building easy-to-use interfaces that put a smile on the face of people using them and at the same time scale beautifully. Shipping frequently to live. Understanding the product strategy and pushing it together with a team and involved stakeholders to the next level.

Work

I've been working with clients such as BMW, Bosch, DFB, Elbphilharmonie, Mercedes-Benz, smart and more.

- **Senior Web Developer @ [Tomorrow](#)**

  (~2 years) Apr 2020 - Jun 2022, Hamburg (Germany)

  Web Engineering :: I planned and established a future proof web tech stack from scratch:

  - **Relaunching [tomorrow.one](#)** marketing website, self-service pages and [sign up](#).

  - To achieve scalability and maintainability I **introduced a design system** which powers almost all Tomorrow websites today (published as a private npm package to a self hosted Nexus repository).

  - Created dockerized web frontend **deployments to Kubernetes**.

    TypeScript, React, Redux, styled-components, Next.js, Storybook, npm, Jest, Testing Library, Node.js, Headless CMS, Kubernetes, docker, GitLab CI

- **Senior Web Developer @ [Demodern](#) - Creative Technologies**

  (~3 years) May 2017 - Mar 2020, Hamburg (Germany)

  - 2019 **Web Engineering** :: As part of a three to seven-person development team we created a 3D [car configurator](#) application for smart. (Demodern) [[more information]](#)
    React, Redux, styled-components, webpack, Jest, Jenkins, PCF

  - 2018 **Web Engineering** :: As part of a two to five-person development team we created an automotive retail experience for smart. (Demodern) [[more information]](#)
    React, Redux, SCSS, webpack

- **Internship, (Junior) Web Developer @ [Jung von Matt](#)**

  (~5 years) Feb 2012 - Apr 2017, Hamburg (Germany)

  - 2017 **Web Development** :: As part of a three to five-person development team we developed a campaign platform with several specials to support the Elbphilharmonie hall opening, project was called "[Countdown Elbphilharmonie](#)". (Jung von Matt) [[more information]](#)
    Django, AngularJS v1, SCSS with BEM

  - 2016 **Frontend Development** :: As part of a four-person development team we developed a

full screen video-like web application that allowed users to discover BMWs vision car interactively (custom Vanilla JS MVC application), called BMW VISION NEXT 100 special. (Jung von Matt) [more information]
Vanilla JS, SCSS

Studies

- 2012 **Media Informatics, Bachelor of Science** (B.Sc.), University of Applied Sciences Hof, Germany

Skills

- **(Frontend) Web Engineering** 9+ years of experience, writing clean and maintainable code.

- **UX/UI Development** I love to create easy-to-use interfaces and to work closely with the UX/UI Designers to create the best user journey.

- **Prototyping**

- **Technical Project Management** Project planning; stakeholder, client and service provider communication; my favourite agile process frameworks are Scrum and Kanban (with periodically team retrospectives).

- **Technical Lead** Software architecture, code review, communication, mentoring - I'm always happy and curious to improve and reflect current workflows within the team and company in a collaborative way. I'm a fan of flat hierarchies, transparency, self-management and empowerment.

- **Working remotely**

- **Favourite tools, topics:** JavaScript (ES Next, TypeScript / React, Redux), HTML5, CSS3 (SCSS, CSS in JS), Node.js, webpack, Babel, git feature-branch workflow, test-driven development (TDD) with Jest, CI/CD, DevOps, scalability, performance

Other Projects

- 2017 **Web-Application Development**, visitor selftest for Kanal phil harmonie II. by BALTIC RAW ORG at Elbphilharmonie Revisited exhibition, Deichtorhallen Hamburg (free time)

- 2016 **Web Development**, TRUST THE GIRLS online platform (free time)

- 2015 **Web Development**, Querfeld website (free time)

Still here?

Thank you.

CV as PDF

→ hallo[at]manuelpuchta.de