Alexander Pierce Jansen

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5 years of software experience. Most recently a Senior Software Engineer (L5a) at Uber. Where I did mobile and web app development within a microservice infrastructure. **Javascript, Python, and SQL are my core software languages**, Web clients are my specialty, but I'm a generalist engineer, I've done some devops, applied machine learning, I spoke twice at Uber All Hands about hackathon projects. Outside work I've done a bit of VR and robotics. I'm very lucky to have worked at fast growing companies very large (4000 engineers) and very small (5 engineers), and enjoyed both. I'm effective in coordinating with small fast acting groups of engineers (2-10) to build production systems. Outside of work I like to drive my Miata, play *Magic: The Gathering*, skateboard, go to shows, and draw.

Work Experience

Fullstack Senior Software Engineer L5a   **Uber** *(Sep 2018 - October 2019 at this level)*
Fullstack Software Engineer L4   **Uber** *(Sep 2016 - Sep 2018 at this level)*
Junior Web Engineer   **Plangrid** *(Dec 2014 - Aug 2016)*
Junior Web Engineer   **Showvine** *(May 2014 - Aug 2014)*
IT and Product Management   **iFixit** *(Feb 2010 - Dec 2012)*

Certificates

Eagle Scout - **Boy Scouts** (2009)
3 semesters, no degree - **Cuesta College San Luis Obispo, CA** (2009, 2013)
Machine Learning 10 week online course by Andrew Ng - **Coursera** (2014)

References

Haim Tebeka (Uber Manager) haim@uber.com
Ralph Goatee (PlanGrid Founder) ralph@plangrid.com
Luke Soules (iFixit Founder) luke@ifixit.com

Projects

- Rewrote and expanded "DocApprover" web app at Uber with React/NodeJS. Internal UI for validating 250,000 driver documents per day. Second most used internal web app @Uber
- Driver App WebViews for Driver Onboarding Compliance + Growth @Uber
- Driver Safety Blocking Profile Photo Verification and Auditing Tools @Uber
- "Instant Document Feedback" Real Time Cloud-based Document Computer Vision UI @Uber
- Background Check, Vehicle Inspection, Appointments, "Alexandria" Internal Tools @Uber
- Driver Web App GDPR Compliance, company wide LDAP rollouts @Uber
- Employee Glossary and Community apps, using MySQL and File Storage systems @Uber
- Integration and JS for Infra, Rider, NeMo, Eats, ATG teams @Uber
- "Field Reports" "Issues" "Documents" "Sheet Viewer" Web Apps, Ruby on Rails, React @Plangrid
- React + SCSS Component Platform @Plangrid
- Facebook advertising campaign management tools PHP MongoDB @Showvine
- Shopify T-shirt website JQuery @Showvine
- Magnetic Project Mat, Thirsty Bag, and Liberation Kit e-repair tool products @iFixit
- Warehouse Garage Door Garage Door Opener Chat Bot Arduino @iFixit