Joshua Rubin - Resume

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Full-Stack Developer Specializing in Back-End Engineering and RESTful APIs
Github: github.com/jkrubin   -   Portfolio: jkrubin.github.io

Education
- The Urban School of San Francisco
- San Francisco State University
  - Graduated with a Bachelor of Science in Computer science
  - GPA of 3.69; dean's list for 8 semesters

Skills
- Programming languages and frameworks with the most experience:
  - **Node.js, React.js, PHP, SQL**
- Languages and concepts I have experience in:
  - **RESTful API creation** (features I have written)
    - **Full Custom Database using ORM, password encryption, web token authentication, secure email verification / password reset with web tokens**
  - **Database management, Amazon Web Service hosting and administration, Cryptography, HTML, CSS, Linux/ Unix, Agile Software development, Ruby, Android development, Unity game development, Prolog, Scheme, MIPS assembly architecture.**
- Some projects that I have worked on: https://github.com/jkrubin
- Always learning new programming languages and concepts
- Writer
  - Experience creating detailed documentation for code
  - Creative writer; wrote and directed my own one-act-play

Work Experience
- Freelance back end web developer on upwork.
  - 'Top rated' developer on Upwork
  - Worked on multiple projects ranging from startups to charity websites
    - Experience with: **Wordpress, PHP, SQL, Node.js, AWS**
  - A full portfolio of my projects, including some Upwork projects can be found at jkrubin.github.io
- Experience working in groups
  - Backend PHP developer for a 5 person team creating an apartment listing website from scratch.
  - Backend Java developer for a 7 person Unity game dev team
  - Part of a 10 person team who designed a new unofficial Android mobile application for SFSU
- Backend development for multiple startups, including the responsibilities:
  - Node.js RESTful api development
  - Database design and creation
  - Amazon aws services administrator