

## TECHNICAL SKILLS

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I am a Professional Software engineer with 3 years of experience developing robust code for high volume business. Experienced in managing and executing full SDLC, from requirements gathering and conceptual design through development, enhancement and maintenance.

**Languages:** Python, SQL, JavaScript, Java, Bash  
**Technologies:** Django, Express.js, Node.js, JQuery, HTML5, CSS3, Finacle script, PhantomJS, AJAX  
**Web Services:** RESTful, JSON, SOAP, XML  
**Web/App Servers:** IBM WebSphere, Apache, Tomcat  
**Databases:** Oracle PL/SQL, MySQL, MongoDB  
**SDLC:** Waterfall, Agile  
**Tools:** Oracle Toad, Git, Sublime, Beyond Compare, glogg, PuTTY, Vim  
**Platforms:** Mac OS, UNIX, Linux, Windows

## PROJECTS

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- **Thief Catcher project:** Created application which recognizes face from live camera with a team. I worked on back end service that was built on Django(Python) with service of IBM WATSON visual recognition API.
- **Data mining project:** Worked on data collection tool which was built by PhantomJS and HTML. Also created data conversion tool for converting collected data to Oracle BI using Django(Python) and PL/SQL.
- **Publishing Platform:** Clone of Medium.com, built RESTful API Services for front-end use and implemented authentication with JSON Web Token. Developed on MEAN Stack (MongoDB, ExpressJS, Angular 5, NodeJS)
- **Mumagram:** Developed Instagram-like web application for MUM students using Java Servlet for back-end, JSP with UI-Kit and jQuery for front-end development, MySQL for database.

## PROFESSIONAL EXPERIENCE

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### Software Engineer | Golomt bank of Mongolia

*Major banking corporation with over 1,000 employees.*

Ulaanbaatar, Mongolia  
Feb 2015 – Oct 2017

- Hands-on experience in providing REST API's using Django.
- Improved execution of stored procedure of loan reporting that went from time-outs to successful execution under 2 seconds and identified as key employee within first year.
- Customized features of lending, end-of-day processes, interest, dormancy, accounts to extend core systems including Core bank, RTGS, ACH, SWIFT, CRM and Credit Bureau system.
- Experienced in handling multiple application server using WebSphere Application Server, working closely with QA team to identify and resolve customer issues and 24/7 on call responsibilities on a rotational basis.
- Worked with Shell script on UNIX for automation of deployment to reduce downtime and risk by 50% and rewrote core application code and increased performance speed of transaction to 5 seconds from 45(average).
- Developed web application for backup SVS system using LDAP on Java Servlet, MaterializeCSS and Oracle DB.

## EDUCATION

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### Maharishi University of Management

*Master of Science in Computer science*

Fairfield, Iowa  
Oct 2017 – Jun 2019

### Mongolian University of Science and Technology

*Bachelor of Science in Software engineering*

Ulaanbaatar, Mongolia  
Aug 2011 – Jan 2015

## AWARDS

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- Championship, Hackathon of IBM Watson IoT Mongolia 2017
- "Best Employee award" of Golomt bank Mongolia 2017
- Scholarships of Golomt Bank, LG Company and Khan Bank Mongolia 2011 – 2014