

SKANDAMURTHY SHASTRY B S

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OBJECTIVE: Build my career in a leading corporate, to obtain a challenging job that encourages creativity, provides exposure to new technology and to work continuously towards increasing my technical skills and professional expertise.

PROFESSIONAL SUMMARY

- Having around 1.5 years of experience in analysis, design and development of scalable web application.
- Extensive working knowledge in the Energy / Utilities domain. (Meter Data Management (MDM), Smart Grid, Smart Metering, AMI, CIS, Asset Management)
- Hands on experience in scripting language & webservice.
- Proficient on UI/UX & frontend design and development.
- Solid understanding of agile development model.

PROFESSIONAL EXPERIENCE

Works in **Exceleron Software Pvt Ltd** as an “Associate Product Developer” from July 2014 to till date.

Completed internship in **Viamagus Technologies Pvt Ltd** as an “Software Development Intern” from October 2013 to May 2014.

TECHNICAL SKILLS

- Programming : **Perl, SQL, Core Java**
- Web Technologies: **HTML5, CSS, Javascript ,Web services (SOAP & RESTFul)**
- Framework : **Catalyst, JQuery , Angular.js, Bootstrap**
- Tools and Packages: **Eclipse Indigo, Git.**

PROJECTS

Project : Meter Data Management (MDM)

Clients : 70+ Utility providers in USA

Description: Meter Data Management (MDM) solution, fetch the readings from electric, water, and gas meters. It performs validation, estimation, analyzing, aggregating & forecasting intervals meter data, store & communicates with AMI & CIS systems for billing further process.

Roles & Responsibilities:

- Design & develop the business logic based on Clients requirement.
- Work on parsing & importing of data from different format of files get from AMI system.
- Create a mockup env with the help of SOAP/REST based web services
- Optimizing, Performance analysis, calculate the benchmark & generate feasibility reports.

Project: MyUsage™ Prepaid Account Management System. (PAMS)

Description: MyUsage™ is a web-based configurable alert engine, that communicates with CIS systems of utility provider & automatically generates alerts for each customer of their prepaid account status via IVR, SMS, Email.

Roles & Responsibilities:

- Work as an L3 Technical support engineer for MyUsage™ prepaid alert management system.
- Build an Mobile API interface for an AlertEngine by TDD method.
- Trouble shooting the issues reported, Resolving the client issues & fixing the bugs. Generating the reports.

Project(Intern): Magus Automated Site-BUILDER

Roles & Responsibilities:

- Proficient on UI and Frontend Design and Development.(Responsive /adaptive).
- Working knowledge on frontend framework like JQuery & Angular.js.
- Write testcase, assist in debugging, and testing the application.

Project(Academic): IMAGE SECURITY IN SMARTPHONES USING DNA COMPUTATION**Description:**

- Aim is to enhance the security of information contents while capturing, storing and transmitting.
- Information in device is encrypted using DNA computing.
- To generate efficient key stream generator with the help of chess movement and it is used as an encryption key. This reduces the computation complexity and increases the unpredictability.

EDUCATION SUMMARY

Courses	Institution	Year Of Pass out	Percentage
B.E(CSE)	JNNCE, Shimoga	2013	72.32%
Pre University	Viveka P U College , Kota	2009	80.60%
S.S.L.C	Govt . P.U College, Thirthahalli	2007	88.90%

PERSONAL INFORMATION

- Date of Birth : 02 September 1991
- Hobbies : Avid Reader, Table tennis.
- Languages known : English, Kannada.
- Alternate Email : sms.skanda@gmail.com
- Residential Address : #1403, 2nd Floor,
Southend A Cross, 28th Main,
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Declaration:

I hereby declare that the above mentioned information is correct to the best of my knowledge

Skandamurthy Shastry B S